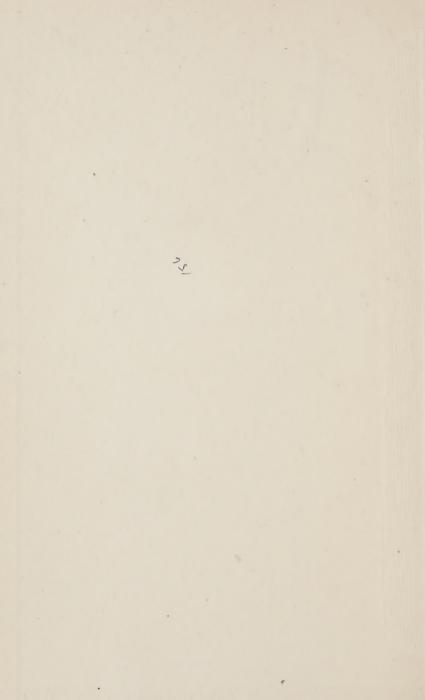
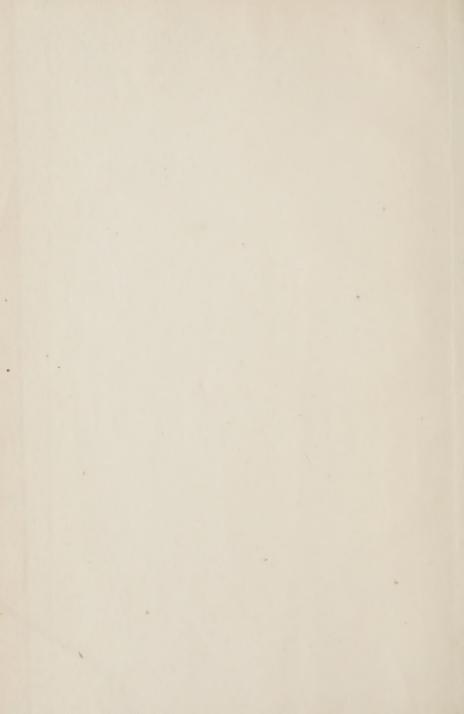


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# STATISTICAL YEAR-BOOK

# OF CANADA

FOR

1896

Vol. 12

TWELFTH YEAR OF ISSUE

ISSUED BY THE DEPARTMENT OF AGRICULTURE



455.26

OTTAWA GOVERNMENT PRINTING BUREAU 1897 Digitized by the Internet Archive in 2023 with funding from University of Toronto

# STATISTICAL SUMMARY OF THE DOMINION OF CANADA, FROM 187 JULY, 1887 TO 3078 JUNE, 1886.

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## INTRODUCTION.

The Year-book for 1896 consists of two parts, 1st, the "Record," and 2nd, the "Abstract."

In order to increase the number of copies available for the general distribution compression has been the primary principle adopted in the preparation. The result is a larger issue and a smaller book.

I have to record the good work done by Messrs. J. Wilkins and J. Skead in connection with the compilation.

GEORGE JOHNSON, F.S.S. (hon.),

Statistician.

Department of Agriculture, Statistics Division, 1897.



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# RECORD

The earliest official records show that John and Sebastian Cabot, sailing under commission from King Henry VII. of England, landed in 1497 on that part of the present Dominion of Canada known as Cape Breton in Nova Scotia.

Gaspar Cortereal discovered and named the Labrador coast in 1500,

Jacques Cartier of St. Malo, France, acting under the authority and patronage of Francis I. of France, discovered in 1534 those portions of the Dominion of Canada now called New Brunswick, Prince Edward Island and Quebec, and on his return to France presented the King with the first official record there is of the existence of these regions.

Captain Cook in 1778 gave the first authentic record of the discovery of Vancouver Island and the Pacific Ocean coast of the present Dominion.

Frobisher, Hudson, Franklin, Richardson, Back, Mackenzie and others, between 1576 and 1847, explored and named the north and north-west coasts of the Dominion.

Colonization was practically begun in 1605-8. In 1605, Baron de Poutrincourt established Port Royal (now Annapolis Royal in Nova Scotia) the first actual settlement by Europeans. In 1608 Champlain founded Quebec.

The name Canada first appears in the "Bref recit de la navigation faite

en 1536-7 par Capt. Jacques Cartier.

By discovery, by occupation and by the Treaty of Utrecht (1713) and the Treaty of Paris, 1763, and of Versailles, 1783, all the country comprised in the Dominion of Canada became part of the British Empire.

The Dominion of Canada is about 3,500 miles from east to west and

1,400 miles from north to south.

It comprises the whole of the northern half of North America with the exceptions, on the west, of Alaska, and on the east, of Labrador, which latter is under the jurisdiction of Newfoundland, this colony not yet having

entered the Canadian confederation.

Canada is bounded on the north by the Arctic Ocean; on the west by Alaska and the Pacific Ocean; on the east by the Gulf of St. Lawrence and Labrador, and on the south by the Atlantic Ocean and the United States of America. The latter boundary (starting from the Atlantic seaboard) commences at the mouth of the St. Croix River, which empties into the Bay of Fundy, then follows this river and Lake Chiputnecook and passes due north until it strikes the St. John River; thence by that river and one of its western branches it reaches the water-shed between the St. Lawrence River and the Atlantic, which it follows by a tortuous southwesterly course to the 45th parallel of north latitude in longitude 71° 30" west; then by that parallel it passes westward to the St. Lawrence River and along mid-channel of that river and of the Lakes Ontario, Erie, Huron and the main portion of Lake Superior to the mouth of Pigeon River; thence by it and Rainy River it gains the north-west angle of Lake of the .Woods; thence it follows the 49th parallel to the Gulf of Georgia and

thence passes by the Haro Straits and the Straits of Fuca to the Pacific Ocean. The length of this frontier line is 3,000 geographical miles, 1,400 miles being a water line by rivers, lakes and seas, and 1,600 miles being a land boundary.

In addition to this boundary line between Canada and the United States there is a boundary between Canada and Alaska (belonging to the United States by purchase from Russia in 1867). This line is in process of delim-

itation by joint commission.

The following table gives the names and the areas of the several provinces and territories of the Dominion together with the dates of their creation or admission into the Confederation.

#### THE DOMINION OF CANADA.

Original Confederation— Ontario July 1, 1867 Quebec do 1, 1867 Now Scotia do 1, 1867 New Brunswick do 1, 1867 New Brunswick do 1, 1867  Provinces admitted— Manitoba do 15, 1870 British Columbia do 20, 1871 Imperial Order in Council 1870 British Columbia do 20, 1871 Imperial Order in Council 1,000  1870 and B. N. A. Act, 1871. Imperial Order in Council, 16th May, 1871, on address of the Legislature of British Columbia and address of Federal Parliament, 23rd May, 1873, and Imperial Order in Council, 24th June, 1873.  Prince Edward Island do 1, 1873 Act Federal Parliament, 23rd May, 1873, and Imperial Order in Council, 24th June, 1873.  Assimiboia May 17, 1882 Assimiboia May 17, 1882 Actic Archipelago do 17, 1882 Arctic Archipelago Sept. 1, 1880 Ungava Franklin Doct. 2, 1895 Waken Council of Canada. Great Lakes and Rivers Order in Council, Privy Council of Canada. Great Lakes and Rivers 47,400  Act Imperial Order in Council 2,300 222,200 23,300 *344,050 *344,050 *344,050 *344,050 *344,050 *344,050 *344,050 *344,050 *344,050 *344,050 *347,355 *02,060 *28,000 *28,000 *347,355 *02,000 *28,000 *347,355 *02,000 *34,050 *347,355 *02,000 *34,000 *347,355 *02,000 *34,000 *347,355 *02,000 *34,000 *347,355 *02,000 *34,000 *347,355 *02,000 *34,000 *347,355 *02,000 *34,000 *347,355 *02,000 *347,355 *02,000 *347,355 *02,000 *347,355 *02,000 *347,355 *02,000 *347,355 *02,000 *347,355 *02,000 *347,355 *02,000 *347,355 *02,000 *347,355 *02,000 *347,355 *02,000 *347,355 *02,000 *347,355 *02,000 *347,355 *02,000 *347,355 *02,000 *347,355 *02,000 *347,355 *02,000 *344,050 *347,355 *02,000 *347,355 *02,000 *347,355 *02,000 *347,355 *02,000 *347,355 *02,000 *347,355 *02,000 *347,355 *02,000 *34,000 *347,355 *02,000 *347,355 *02,000 *347,355 *02,000 *347,355 *02,000 *347,355 *02,000 *347,355 *02,000 *347,355 *02,000 *347,355 *02,000 *347,355 *02,000 *347,355 *02,000 *347,355 *02,000 *347,355 *02,000 *347,355 *02,000 *347,355 *02,000 *347,355 *02						
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British Columbia		do 15, 1870	cil; Act Federal Parliament, chap. 3; Acts of 1870 and B. N. A. Act,	9,890	64,066	73,956
Prince Edward Island.   do	British Columbia	do 20, 1871	Imperial Order in Council, 16th May, 1871, on address of the Legislature of British Columbia and address of Federal Parliament, ses-	1,000	382,300	383,300
Keewatin       Apr. 12, 1876       Act Federal Parliament, chap. 21, 1876.       15,000       267,000       282,00         Assiniboia       May 17, 1882       Minute of Canadian P. C. concurred in by Fed. Parliament, logonometric properties of the policy of the properties of the properties of the policy of the properties o		do 1, 1873	Act Federal Parliament, 23rd May, 1873, and Imperial Order in Council, 24th June,		2,000	2.000
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Franklin   Oct. 2, 1895 Order in Council, Privy   57,700 1,589,650 1,642,35   Yukon   Council of Canada.   47,400   47,400   47,400   47,400   1,589,650 1,642,35   47,400	Saskatchewan Alberta Athabaska Arctic Archipelago	do 17, 1882 do 17, 1882 do 17, 1882	Minute of Canadian P. C. concurred in by Fed. Parliament, May 17, 1882. Imperial Order in Coun-	6,000 745	101,092 105,355	89,535 107,092 106,100 104,500
	Franklin Mackenzie		Order in Council, Privy Council of Canada.			1,642,356
	Totals					

<sup>\*</sup>By Order in Council of 8th July, 1896, the boundaries of Quebec were extended, the increased area being given in the table.

Following are the dates and events connected with the discovery and history of Canada:—

1497. June 24. Cabot discovered Cape Breton.

1500. Gasper Cortereal entered the Gulf of St. Lawrence.

1517. Sebastian Cabot discovered Hudson Bay. 1524. Verrazano explored the Atlantic Coast of Nova Scotia.

1584. June 21. Landing of Jacques Cartier at Esquimaux Bay. First landing on Canadian

1535. July. Second visit of Cartier. August 10. Cartier anchored in a small bay at the mouth of St. John River, which in honour of the day he named after St. Lawrence. The name was afterwards extended to the Gulf and River.

1540. Third visit of Cartier.

1542-43. The Sieur de Roberval and his party wintered at Cap Rouge.
1598. The Marquis de la Roche landed 40 convicts on Sable Island, where they were left for five years without relief, only twelve being found alive at the end of that time. First attempt to colonize Acadia.

1603. First visit of Samuel de Champlain to Canada.

1605. Founding of Port Royal (Annapolis) Acadia (derived from an Indian word "Cadie,"

a place of abundance), by the Baron de Poutrincourt.

1608. Second visit of Champlain. Founding of Quebec, the first permanent settlement of Canada. The name is said to be an Indian one, "Kebec," a strait. Twentyeight settlers wintered there, including Champlain. Acadia transferred to Virginia.

1611. Establishment of a trading post at Hochelaga. Jesuits arrive in Port Royal, Acadia.
1613. St. John's, Newfoundland, founded. Ottawa River discovered by Champlain.

Argall, of Virginia, destroyed Port Royal, Acadia.

1615. Lakes Huron, Ontario, and Nipissing discovered by Champlain. (Champlain sailed up the Ottawa River, crossed Lake Nipissing and descended French River into Georgian Bay and Lake Huron, returning by Lake Ontario.)

1617. Canada invaded by the Iroquois. 1620. Population of Quebec, 60 persons.

1621. First mention of the name "Nova Scotia" in a grant of the province (including what is now Nova Scotia, New Brunswick, Prince Edward Island and part of the State of Maine) to Sir W. Alexander by James I. First code of laws promulgated at Quebec.

1623. Nova Scotia first settled by the English. Gabriel Segard, first historian of Canada,

visited the country.

1625. Jesuits first arrived in New France.

1626. Brebæuf founded a mission near Lake Huron

1627. Canada, including Acadia, granted to the Company of "100 Associates" by the King of France. Feudal system established in New France.

1628. Port Royal (Acadia) taken by Sir David Kirke. Quebec summoned to surrender to

1629. July. Capture of Quebec by the English under Sir David Kirke. 117 persons wintered there. Treaty of Susa between Great Britain and France.

1632. Canada, Cape Breton and Acadia restored to France by the Treaty of St. Germain-

en-Laye. First school opened in Canada at Quebec.

1634. July 4. Town of Three Rivers founded. August 13, Fort Richelieu (Sorel) founded. First seigniory granted.

1635. Marquis de Gamache founded Jesuits' College in Quebec. Lake Michigan discovered by Nicolet. December 25, death of Champlain at Quebec.

1637. De Sillery founded school and home for Indians near Quebec.

1639. Ursuline Convent founded at Quebec.
1640. Lake Erie discovered by Chaumonot and Brébeuf.
1641. Raymbault and Jogues reached Lake Superior.
1642. May 18, Ville Marie (Montreal) founded by Maisonneuve.
1642-1667. Frequent and serious wars between the French and the Iroquois Indians.
1644. Hotel Dieu, Montreal, founded.

1647. Lake St. John discovered. 1651. Expedition to Hudson Bay.

1654. Acadia taken by the English.
1655. Treaty of Westminster, restoring Canada and Acadia to the French.

1657. Acadia transferred to Sir Wm. Temple. 1659. M. de Laval, first Roman Catholic Bishop of Canada, arrived from France. Superior discovered by French traders.

1663. Company "of 100 Associates" dissolved. Royal Government established. First Courts of Law.

1667. Acadia restored to France by Treaty of Breda. White population of New France, 3,918.

1668. Talon constructed two sea-going vessels and established trade between Quebec, the Antilles and France.

1670. May 13 (n.s.). Hudson's Bay Company founded.

1672. Count de Frontenac appointed Governor. Population, 6,705.
1673. June 13. Cataraqui (Kingston) founded.
1674. Iroquois established at Caugnawaga. R. C. Bishopric established in New France.
1688. Card money issued in New France.
1689. August 5. Massacre at Lachine by Indians.

1690. Capture of Port Royal by Sir William Phipps, and unsuccessful attack upon Quebec.

1692. Population of New France, 12,431.

1695. Iberville took English forts in Hudson Bay. 1697. Treaty of Ryswick. Mutual restoration of places taken during the war. 1698. Death of Frontenac. Population, 13,855.

1701. August 4. Ratification of a treaty of peace with the Iroquois at Montreal. Canadians granted leave to manufacture.

1708. Death of Laval.

1709-10-11. Canada invaded by the English. Port Royal (Annapolis) taken by Nicholson (1710).

1713. Treaty of Utrecht, by which Hudson Bay and adjacent territory, Nova Scotia (Acadia) and Newfoundland were ceded to the English.

1719. First Government founded by the English in Nova Scotia.

1720. Population of New France, 24,434, and of St. John's Island (Prince Edward Island) about 100. Fort Louisburg built.

1721. January 27. Mail stages established between Quebec and Montreal. 1722. Division of settled country in Canada into Parishes. 1733. First forge erected in Canada—at St. Maurice. 1739. Population of New France, 42,701. 1745. Louisbourg, Cape Breton, taken by the English.

1747. Militia rolls drawn up for Canada. Courts of Justice constituted in Nova Scotia. 1748. Restoration of Louisbourg to the French in exchange for Madras, by the peace of Aix-la-Chapelle.

1749. June 21. The city of Halifax founded by Lord Halifax; 2,544 British emigrants brought out by the Hon. Edward Cornwallis.

1751. Rocky Mountains discovered by Niverville's Expedition.

1752. March 23. Issue of the Halifax Gazette, the first paper published in Canada.
1755. Expulsion of the Acadians from Nova Scotia. About 3,000 were deported at the request of the New England colonists.

1758. First meeting of Nova Scotian Legislature, representative institutions having been

July 26. Final capture of Louisbourg by the English under General Amherst. 1759. July 26. Capture of Fort Niagara by the English under General Prideaux, who

was killed during the assault. July 25. Commencement of the siege of Quebec.

September 12. Battle of the Plains of Abraham and defeat of the French by General Wolfe, who was killed on the field. Loss of the English, 700, and of the French, 1,500.

September 13. Death of General Montcalm, commander of the French forces.

September 18. Capitulation of Quebec to General Townsend.

1760. April. Unsuccessful attack on Quebec by General de Lévis. Capitulation of Montreal and completion of the conquest of Canada. Population of New France, 70,000.

1762. British population of Nova Scotia, 8,104. First English settlement in New Brunswick.

1763. February 10. Treaty of Paris signed, by which France ceded and guaranteed to His Britannic Majesty in full right "Canada with all its dependencies." Cape Breton annexed to Nova Scotia.

1764. June 21. Issue of the Quebec Gazette. In this year Pontiac, Chief of the Ottawas, organized a conspiracy for a simultaneous rising among the Indian tribes, and a general massacre of the British. The plan was successfully carried out in several places and all the inhabitants put to death, but finally the Indians were

1765. Sunbury County set apart by Executive Council of Nova Scotia -first organized county in New Brunswick.

1768. General Carleton, afterwards Lord Dorchester, appointed Governor General.
1769. St. John's Island (Prince Edward Island) made into a separate province, with Walter Patterson for the first Governor. The first meeting of an elected House of Assembly took place in July, 1773.

1774. The "Quebec Act" passed. This Act gave the French Canadians the free exercise of the Roman Catholic religion, the enjoyment of their civil rights, and the protection of their own civil laws and customs. It annexed large territories to

the province of Quebee, and provided for the appointment by the Crown of a Legislative Council, and for the administration of the criminal law as in use in

England.

1775. Outbreak of the American Revolution and invasion of Canada by the Americans: every place of importance rapidly fell into their hands, with the exception of Quebec, in an attack upon which General Montgomery was defeated and killed on 31st December.

1776. Reinforcements arrived from England, and the Americans were finally driven out

of Canada.

1777. Order of Jesuits abolished by Papal decree and consequent escheat of their estates

in Canada to the Crown.

1778. June 3. First issue of the Montreal "Gazette." This paper is still published. Captain Cooke arrived in Nootka Sound and claimed the present north-west

coast (British Columbia) for the Crown of Great Britain.

1783. September 3. Signing of the Treaty of Versailles between Great Britain and France, respecting fisheries on Newfoundland Coast fron Gulf of St. Lawrence. Signing of Treaty of Paris recognition of independence of the 13 states and definition of the boundary line between Canada and the United States, viz., the Great Lakes, the St. Lawrence River, the 45th parallel of north latitude, the highlands dividing the waters falling into the Atlantic from those emptying themselves into the St. Lawrence and the Ste. Croix Rivers, wlation of Canada, 113 012. (United Francis Lawring in Lynchick in Univers.)

1784. Population of Canada, 113,012. (United Empire Loyalists in Upper Canada not included.) Fredericton, N.B., founded. Cape Breton separated from Nova

Scotia politically.

August 16. New Brunswick made a separate province; population, 11,457. Re-

introduction of the right of habeas corpus.

British population of Nova Scotia, 32,000 (about 11,000 Acadians not included).

1784. About this time began the migration into Canada and Nova Scotia of the United Empire Loyalists, as they were called—that is, of those settlers in the American States who had remained faithful to the British cause. This migration lasted for several years, and though it is not possible to arrive at any exact figures, it is probable that the number altogether was not less than 40,000. The loyalists were well treated by the British Government, and large grants of lands were made to them in various parts of the country. The banks of the St. Lawrence and the shores of Lake Ontario, in particular, were settled by about 10,000 persons, on lands allotted to them by the Government.

1785. May 18. Date of charter of St. John, N.B., the oldest incorporated town in Canada. Sydney, C.B., founded by Lieutenant-Governor Desbarres.

1786. First vessel on the Pacific coast launched by Captain John Meares. It was a 40 ton vessel. First school in Upper Canada opened. Halifax Marine Association founded for encouragement of trade.

1787. First Colonial See established in the British Empire in connection with the Church

of England, in Nova Scotia.

1788. Western Canada (now Ontario) divided into five districts, and English law introduced. King's College (N.S.) founded. "Hungry year."

1789. Quebec Agricultural Society formed by Lord Dorchester. It played an important part in the early history of agriculture in Canada.

1791. Division of the province of Quebec into two provinces, viz., Upper and Lower Canada. Each province to have a Lieutenant-Governor, and a Legislature composed of a House of Assembly and a Legislative Council. The members of the council were to be appointed by the Lieutenant-Governor for life; those of the Assembly to be elected by the people for four years. Population of the

two provinces, 161,311. 1792. September 17. First meeting of the Parliament of Upper Canada at Newark (Niagara), under Lieutenant-Governor Simcoe. The House of Assembly con-

sisted of sixteen members.

December 17. Opening of the Legislature of Lower Canada, at Quebec, by Gen.
Clarke. The House of Assembly consisted of fifty members.
Importation of slaves forbidden in Upper Canada. Upper and Lower Canada separated from the Church of England See of Nova Scotia, and founded into a separate See. Toronto given the name of York. Rocky Mountains crossed by Mackenzie. Public Accounts first published. Upper Canada Gazette (first paper in Upper Canada) published.

1794. Jay's Treaty signed, being treaty between Great Britain and the United States. Vancouver Island by arbitration between Great Britain and Spain acknowledged

to be British Territory

1796. The seat of Government of Upper Canada removed from Niagara to York (Toronto).

1797. Weekly mail established between Canada and the United States
George III. directs waste lands of the Crown in Upper Canada to be set aside (1st)
for establishment of free grammar schools, and (2nd) for establishing other seminaries of learning of a larger and more comprehensive nature.

1798. The name of St. John's Island changed to that of Prince Edward Island, in honour of the Duke of Kent, the change to take effect in 1799. Population, 4,590.

1800. Jesuits' estates taken possession of by the Government.

1802. King's College (N.S.) granted a royal charter.
1805. January 1. Founding of the Quebec Mercury by Thomas Cary, barrister.
1806. November 22. Issue of Le Canadien, the first newspaper printed entirely in French. Population of Upper Canada, 70,718, and of Lower Canada, 250,000. 1807. Public grammar schools founded in Upper Canada.

1808. Jonathan Sewell, an expelled Loyalist, becomes Chief Justice of Lower Canada. 1809. First steamer on St. Lawrence River.

1811. Judges excluded from Parliament.

1812. War declared between Great Britain and the United States.

July 12. United States forces invaded Canada. July 17. Mackinaw surrendered to the British. July 17. Mackinaw surrendered to the British.
July 18, 20. Americans repulsed at River Canard.
August 5. Tecumseh defeated Americans at Brownstown.

August 16. Surrender of Detroit by the Americans under General Hull to General

September 16. Americans repulsed at Presqu'Ile. September 21. Gananoque raided by Americans. October 12. Americans defeated at Queenston. November 10. Kingston bombarded by Americans. November 20. Americans repulsed at Odelltown. November 28. Americans repulsed near Fort Erie.

Americans defeated at Frenchtown.

Brockville raided by Americans. 1813. January 22. February 6.

February 22. Ogdensburg taken by British. May 5. Americans defeated before Fort Meigs. May 29. Americans defeated at Sackett's Harbour.

Naval action between the "Shannon" and the "Chesapeake." June 1.

June 5. Americans defeated at Stoney Creek. June 19. American stores captured at Great Sodus. June 24. American surrendered at Beaver Dam.

July 4. Americans made prisoners at Fort Schlosser.
October 1. Americans repulsed at Four Corners.
October 26. Americans defeated at Chateauguay. Defeat of three thousand Americans under General Hampton by Col. de Salaberry and four hundred French Canadian militia.

November 11. Americans defeated at Chrystler's Farm. Defeat and rout of General Wilkinson and the Americans by the Canadian militia under Col. Mor-

December 19. Fort Niagara captured by British.
December 31. Lewiston destroyed by British.
Black Rock captured by British.

March 30. Americans repulsed at La Colle Mill. May 6. Oswego captured by British. 1814.

July 19. Prairie du Chien surrendered to British. July 25. Americans defeated at Lundy's Lane. August 12. Americans defeated near Fort Erie.

September 17. Americans repulsed at Fort Erie. December 24. War terminated by the Treaty of Ghent.

Population of Upper Canada, 95,000. and of Lower Canada, 335,000.

 1816. Common Schools established in Upper Canada.
 1817. First Treaty with the North-west Indians; the Earl of Selkirk signing on behalf of King George III. First bank opened in Montreal—the Bank of Montreal.

Agreement with United States respecting gun boats on the Great Lakes.

1818. October 30. Convention signed at London regulating the privileges of Americans in the British North American fisheries. Halifax and St. John, N.B., made free ports. Bank of Quebec established.

1820. Cape Breton reannexed to Nova Scotia.

1821. Commencement of the Lachine Canal. (First vessel passed through in 1825.) McGill College received its charter.

Amalgamation of the Hudson's Bay Co. and the North-west Trading Co.

1825. Great fire in the Miramichi District of New Brunswick. Five hundred lives estimated lost. Three million acres of forest destroyed.

Treaty of St. Petersburg defining boundaries of Alaska. 1827. Guelph founded by John Galt. Treaty of London.

Convention between the United Kingdom and the United States relative to territory west of the Rocky Mountains.

1828. Saguenay District explored. Pictou and Sydney made free ports.
1829. Upper Canada College founded. First Welland Canal opened.
1831. Population – Upper Canada, 236,702; Lower Canada, 553,134.
1833. August 5. The steamer "Royal William" left Quebec for Pictou, N.S., discharged cargo and coaled, leaving Pictou on 18th August for Gravesend, England, at which port she arrived after a stormy passage, during which she disabled one of her engines. The boat was built at Quebec during 1830-31, and was the first steamer that ever crossed the Atlantic, the motive power of which was

entirely steam.

1835. Steamer "Beaver" (Hudson's Bay Co.) arrived at Fort Vancouver, being the first

steamer on the North Pacific Ocean.

1836. July 21. Opening of the railway from Laprairie to St. Johns, the first railway in Canada.

1837-38. Outbreak of rebellion in both provinces. It was suppressed in Upper Canada by the militia, and in Lower Canada by the British troops.

1838. Secularization of the Clergy reserves.

1839. Lord Durham's report on the state of Canada communicated to Parliament, 11th

February.

1840. Death of Lord Durham, to whose exertions the subsequent union of the provinces was mainly due. Quebec incorporated. Montreal daily "Advertiser"

founded; first daily journal in Canada.

1841. February 10. Union of the two provinces under the name of the province of Canada, and establishment of responsible government. The legislature consisted of a Legislative Council and Legislative Assembly, each province being represented by 62 members, 42 elected by the people and 20 appointed by the Crown.

Population of Upper Canada, 455,688.

May 17. Land slide from the Citadel rock, Quebec; 32 persons killed.

June 13. Opening of the first United Parliament, at Kingston, by Lord Sydenham. 1842. August 9. Settlement of the boundary line between Canada and the United States by the Ashburton Treaty.

1843. Victoria, B.C., founded by James Douglas.
1844. Population of Lower Canada, 697,084.
1845. Large fires in the city of Quebec; 25,000 people rendered homeless. Enlarged Welland Canal, opened.

1846. Oregon Boundary Treaty.

1847. Navigation laws repealed. Electric telegraph line established between Quebec, Montreal and Toronto.

1848. The St. Lawrence Canals open for navigation. Responsible Government granted by the Imperial Parliament to Nova Scotia and to New Brunswick.

1849. April 25. Riots in Montreal over the passage of the Rebellion Losses Bill, and burning of Parliament Library at Montreal. Representative Institutions

granted to Vancouver Island.

1850. The first sod of the Northern Railway turned by Lady Elgin. (The road was opened from Toronto to Bradford on 13th June, 1853, and was the first locomotive railway in operation in Upper Canada.) The Robinson Treaties with the Indians of the northern shores of Lakes Huron and Superior concluded. (The main features of these treaties, viz.; -Annuities, reserves of land and liberty to fish on the domains of the crown not alienated—have been followed in the subsequent treaties.)

1851. Transfer of the control of the postal system from the British to the provincial governments and adoption of a uniform rate of postage, viz.; 3 pence per a ounce. The use of postage stamps was also introduced. First submarine cable laid in Canada between New Brunswick and Prince Edward Island, 10 miles long. Population of Upper Canada, 952,004; of Lower Canada, 890,261; of New Brunswick, 193,800, and of Nova Scotia, 276,854. Responsible Government granted by Imperial Parliament to Prince Edward Island. Young Mens' Christian Association organized in Montreal; first in America.

1852. Commencement of the Grand Trunk Railway. Trinity College, Toronto, opened.

 1853. The number of members in the Legislative Assembly was increased from 84 to 130, being 65 from each province. May 9. First ocean steamer arrived in Quebec.
 1854. January 27. Main line of the Great Western Railway opened for traffic.

 Abolition of Seignorial Tenure in Lower Canada and settlement of the Clergy Reserve question. June 5. Reciprocity Treaty with the United States signed at Washington. (It provided for mutual rights of fishing in certain Canadian

 and American waters, for free interchange of the products of the sea, the soil, the forest and the mine; it allowed Americans the use of the St. Lawrence River and Canadian canals on the same terms as British subjects, and gave to Canadians the right to navigate Lake Michigan. The Treaty was proclaimed by the President of the United States on the 16th March, 1855, at which date

it came into operation. It was to last 10 years. First screw steamer from Liverpool to the St. Lawrence River.

1855. Opening of the Niagara Suspension Bridge.
1856. The Legislative Council of the province of Canada was made an elective chamber.
Allan steamship line commenced regular fortnightly steam service between Canada and Great Britain.

Submarine Cable laid between Cape Breton Island and Newfoundland.

First meeting of Legislature of Vancouver Island.

1857. March 12. Desjardins Canal railway accident, 70 lives lost.
1858. Adoption of the decimal system of currency. Selection by the Queen of the city of Ottawa as the Capital of the Dominion and permanent seat of government. Atlantic cable laid between England and Nova Scotia.

Representative Institution granted to mainland of British Columbia.

April. Gold found in British Columbia.
September. Gold found in Tangier River, Nova Scotia.
New Westminster founded by Colonel Moody.

1859.

1860. Winnipeg founded. First Provincial Synod of the Church of England-held in Montreal.

August 25. Opening of the Victoria Bridge by the Prince of Wales. This bridge crosses the St. Lawrence at Montreal, on the line of the Grand Trunk Railway. It is the largest iron tubular bridge in the world, is 60 feet high in the centre, and nearly two miles in length.

September 1. Laying of the corner stone of the Dominion Buildings at Ottawa by the Prince of Wales. These buildings, together with the Departmental buildings, have been erected at a total cost, up to 30th June, 1896, of \$4,887,538.

Art Association founded in Montreal.

1861. Population of Upper Canada, 1,396,091; Lower Canada, 1,111,566; of New Brunswick, 252,047; of Nova Scotia, 330,857; of Prince Edward Island, 80,857; of Vancouver Island, exclusive of Indians, 3,420.

Land Commission for Prince Edward Island appointed. Hon. J. H. Gray for the Crown, Hon. Joseph Howe for the tenants and Matthew Richey for the pro-

prietors. Award made August, 1861.

Trent Affair.—Capt. Wilkes boarded (8th November) British Mail Packet Trent and carried of Messrs. Mason and Slidell, Confederate Commissioners. 18th December. British Government demand surrender of Mason and Slidell. Demand acceded to by United States Government and war averted.

 1862. Conference at Charlottetown re Confederation. Manitoulin Island Treaty with Indians arranged by Hon. William Macdougall.
 1864. Quebec Conference held. Resolutions passed in favour of Confederation of British North American provinces. Raid from St. Albans into Canada.

1866. Nova Scotia and New Brunswick accept Confederation with Canada.

Great fire in Quebec, 2,129 houses burned in St. Roch's and St. Sauveur suburb. March 17. Termination of the Reciprocity Treaty, in consequence of notice given by the United States. It lasted 11 years.

June 1. Invasion of Canada by Fenians. Battle of Ridgeway, and retreat of the

June 3. Withdrawal of the Fenians into the United States.

June 8. First meeting of Parliament in the new buildings at Ottawa. At this meeting the final resolutions necessary on the part of the province of Canada to effect the confederation of the provinces were passed.

November 17. Union of Vancouver Island and British Columbia proclaimed.

1867. February 10. The British North American Act passed by the Imperial Legislature. July 1. Union of the provinces of Canada, Nova Scotia and New Brunswick under the name of the Dominion of Canada. The names of Upper and Lower Canada were changed to Ontario and Quebec respectively.

Lord Monck was the first Governor General of the Dominion, and the first Parliament met on the 6th November, Sir John A. Macdonald being Premier.

1868. April 7. Hon. T. D'Arcy McGee, M.P., murdered at Ottawa.

July 31. The Rupert's Land Act passed by the Imperial Government providing for the acquisition by the Dominion of the North-west Territories.

April 1. Uniform rate of the 3 cents for letters throughout the Dominion adopted. 1869. June 22. Bill passed providing for the Government of the North-west Territories. October 29. Hon. Wm. McDougall appointed Lieutenant-Governor of Manitoba. Red River Rebellion.

November 19. Deed of surrender signed, Hudson's Bay Company sale and transfer to Her Majesty.

1870. March 4. Thomas Scott shot at Fort Garry.

September 24. Arrival at Fort Garry of the expedition under Colonel (now Lord) Wolseley, when the rebels were found to have dispersed.

May 25. Fenians crossed the frontier at Trout River, in Quebec, but were driven back by the volunteers.

1870. July 15. Addition of the North-west Territories to the Dominion and admission of the province of Manitoba into the confederation. This province was created out of a portion of the newly acquired territory.

1871. Pacific Railway surveys begun. Post cards issued. Stone fort and Manitoba Post Indian Treaties (Nos. 1 and 2) negotiated.

May 8. Signing of the Treaty of Washington.

June 28. Imperial Act respecting establishment of provinces in Canada passed. July 20. Admission of British Columbia into the confederation. British Colum-

bia granted responsible government.

Population of the four provinces, 3,485,761; of Manitoba, 18,995; of British Columbia, 36,224, and of Prince Edward Island, 94,021. Total, 3,635,001.

November 11. The last regular troops left Quebec.

1872. Abolition of dual representation. Dominion archives established. Earl of Dufferin

appointed Governor General.

1873. May 20. Death of Sir George E. Cartier in London. North-west Anglo Indian
Treaty (No. 3) signed by Hon. Alex. Morris.

July 1. Hon. Joseph Howe made Lieutenant-Governor of Nova Scotia. Admission of Prince Edward Island into the confederation.

November 7. McKenzie Administration formed. Island of St. Juan awarded to the United States by the Emperor of Germany.

1874. Qu'Appelle Indian Treaty (No. 4) signed by Hon. A. Morris.
 1875. Rupert's Land and North-west Territories placed under jurisdiction of a Lieutenant Governor separate and distinct from Manitoba. Lake Winnipeg Indian Treaty (No. 5) signed by Hon. A. Morris and Hon. J. McKay.
 Presbyterian Church in Canada formed by the Union of all the Presbyterian

Churches.

1876. Opening of the Intercolonial Railway from Quebec to Halifax. Forts Carleton and Pitt Indian Treaty (No. 6) signed. Canadians awarded 300 prizes at Exhibition in Philadelphia, U.S.A. June 5. Supreme Court of Canada first session.

February. Legislative Council of Manitoba abolished. District of Keewatin created by Act of Parliament.

May. Medical Council of Great Britain decided to recognize Canadian degrees. June 20. Great fire in St. John, New Brunswick. September. First convention of Dom. Y. M. C. Association in Quebec. October. First exportation of wheat from Manitoba to Great Britain.

November 23. Award by Halifax Fisheries Commission of the sum of \$5,500,000 to be paid by the United States to the Imperial Government. Treaty with the

Blackfeet Indians (No. 7) signed by Hon. David Laird.

1878. Conservatives win in General Election. Canadians awarded 225 prizes at Paris Exhibition. Canada Temperance Act passed by Federal Parliament. Marquis of Lorne appointed Governor General of Canada.

1879. Adoption of a protective tariff, otherwise called the "National Policy."
1880. Death of the Hon. George Brown.
All British possessions on North American continent (excepting Newfoundland) annexed to Canada by Imperial Order in Council from 1st Sept., 1880. The Arctic Archipelago transferred to Canada by Imperial Order in Council.

Royal Canadian Academy of Arts founded by the Marquis of Lorne.

October 21. Contract signed for the construction of the Canadian Pacific Railway. This contract was subsequently ratified by 44 Vic., chap. 1 (1881).

1881. March 21. Act passed extending the boundaries of Manitoba, chap. 14. April 4. Population of the Dominion, 4,324,810. Royal Society of Canada founded.

May 2. First sod turned by the Canadian Pacific Railway Company.

1882. May 8. Provisional districts of Assimilation, Saskatchevan, Alberta and Athalache.

created.

May 25. First meeting of the Royal Society of Canada in Ottawa.

June 22. Constitutionality of the Canada Temperance Act confirmed by the Privy Council.

August 23. The new scat of Government for the North-west Territories received

the name of Regina.

1883. Methodist Churches in Canada formed into one body—The Methodist Church in Canada.

First Congress of the Church of England in Canada opened in Hamilton. Standard time adopted.

1884. Boundary between Ontario and Manitoba settled by decision of Judicial Committee of the English Privy Council and confirmed by Her Majesty in Council, August 11. 1884

1885. March 26. Outbreak of Rebellion in the North-west; commencement of hostilities at Duck Lake.

April 2. Massacre at Frog Lake. April 14. Fort Pitt abandoned.

April 24. Engagement at Fish Creek. May 12. Battle of Batoche, and defeat of the rebels.

May 12. Battle of Batoche, and defeat of the rebels.

May 26. Surrender of Poundmaker.

July 1. Termination of the fishery clauses of the Washington Treaty by the United

2. Capture of Big Bear, and final suppression of the rebellion. Total loss of militia and volunteers under fire: killed, 38; wounded, 115. The rebel loss July 2. could not be ascertained.

November 7. Driving of the last spike of the Canadian Pacific Railway.

November 16. Hanging of Riel.

1886. May 4. Opening of the Indian and Colonial Exhibition in London.

Town of Vancouver totally destroyed by fire; 4 houses left standing; 50 lives lost. First through train, Canadian Pacific Railway, left Montreal for

Vancouver. First Canadian Cardinal, Archbishop Taschereau.

1887. Interprovincial Conference held at Quebec. At this Conference Sir Oliver Mowat was President. Twenty-one fundamental resolutions were passed.

April 4. Important Conference in London between representatives of the principal Colonies and the Imperial Government. Canada was represented by Sir Alexander Campbell and Mr. Sandford Fleming.

June 14. First C.P.R. steamship arrived at Vancouver from Yokohama. November 15. Meeting of the Fisheries Commission at Washington.

1888. February 15. Signing of the Fishery Treaty at Washington.

August. Rejection of the Fishery Treaty by the United States Senate.

1889. September 19. Landslide (second) from Citadel Rock, Quebec; 45 persons killed.

Boundaries of Ontario confirmed by Imperial statute.

1890. May 6. Longue Pointe Lunatic Asylum, near Montreal, destroyed by fire; over 70 lives lost. The buildings had been erected at a cost of \$1,132,232. Sub-marine cable communication completed between Halifax and Bermuda. Manitoba School Act passed. Federal Parliament grant responsible government to North-west Territories.

October 6. McKinley Tariff Bill came into operation in the United States.

1891. Spring Hill mining explosion.

April 6. Population of the Dominion, 4,833,239.

Power given by Parliament to the Government to refer to the Supreme Court of Canada for its opinion on important questions of law or fact touching provincial legislation or the appellate jurisdiction as to education and any other

April 29. The first of the new C.P.R. steamers arrived at Vancouver from Yokohama, beating the record by over two days. The mails were landed in Montreal in three days and 17 hours from Vancouver.

June 6. The Right Hon. Sir John A. Macdonald, G.C.B., Premier of the

Dominion, died.

1892. April 17. Death of Hon. Alexander Mackenzie.

May 24. Death of Sir Alexander Campbell, Lieutenant-Governor of Ontario.

September 28. Legislative Council of New Brunswick abolished.

1892. December 5. Resignation (from ill-health) of Sir J. J. C. Abbott, K.C.M.G.,
Premier of the Dominion. Sir John S. D. Thompson called upon to form a

1893. Legislative Council and Assembly of Prince Edward Island merged into one body, Legislative Council and Assembly of Frince Edward Island merged mo one only.

April 4. The Counct of Arbitration, respecting the seal fisheries in Behring Sea, which met formerly on 23rd March, began its session. Arbitrators: Baron de Courcel (Belgium), Lord Hannen (Great Britain), Sir John Thompson (Canada), John M. Harlan and J. P. Morgan (United States), Marquis Visconti Venosta (Italy), and M. Gram (Norway and Sweden).

October 30. Death of Hon. Sir J. J. C. Abbott.

June 8. First steamer of the new Australia-Canada line arrived at Victoria, B. C. Title "Honourable," as conferred by the Queen in the Duke of Buckingham's despatch, No. 164, of 24th July, 1868, explained by Earl Ripon to extend to all parts of Her Majesty's Dommions. See Official Gazette (Canada) August 5,

Canadians awarded 2,126 prizes at Chicago Exhibition.

1894. June 28. Opening at Ottawa of the Colonial Conference to discuss matters of interest to the Empire. The Imperial Government, New South Wales, Cape Colony, New Zealand, Victoria, Queensland and Canada were represented.

July 23. Canadian readjusted Customs Tariff assented to by Governor General. August 27. United States Congress Tariff Bill became law without the signature of President Cleveland.

December 12. Death of Right Hon. Sir John Thompson in Windsor Castle.

December 21. Hon. Sir Mackenzie Bowell became Premier of Canada and formed a new Ministry.

1895. March 21. Remedial Order relating to Manitoba Schools passed.

September 10. Sault St. Marie Canal opened.

October 2. Proclamation giving to the unorganized and unnamed portions of the North-west the following names: Ungava, Franklin, Mackenzie and Yukon

1896. January 2. Six Ministers resigned during debate on address. Sir Mackenzie Bowell reformed his Cabinet.

April 27. Resignation of Hon. Sir Mackenzie Bowell as Premier. Governor General sent for Hon. Sir Charles Tupper, Bart., who formed a ministry.

June 23. General elections. The Liberals won.

July 6. Order in Council enlarging the boundaries of the province of Quebec to the stores of Hudson Bay, and adding 118 450 square miles of torritory to the

the shores of Hudson Bay, and adding 118,450 square miles of territory to the

July 11. Hon. W. Laurier accepted position as Premier.

July 13. Liberal Ministry sworn in.

The principal physical features of Canada are the Rocky Mountains and the Laurentian range, the plains of the North-west Territories, the great lakes and Hudson Bay and the Bay of Fundy, and the Mackenzie River and St. Lawrence River basins.

The great inland lakes, five in number, form, with their connecting rivers, a complete system of navigation from the head of Lake Superior to the Atlantic Ocean, a distance of 2,384 miles. They cover an area of about 100,000 square miles.

Other lakes of large size are Great Bear, 11,200 square miles; Great Slave, 10,100 square miles; Winnipeg, 9,400 square miles, and Athabaska,

4,400 square miles.

The principal mountains are the Rocky Mountains in the west, extending from the Arctic Ocean to the United States; they contain the highest points in the Dominion, among the chief being Mount Hooker, 16,760 feet;

Mount Brown, 16,000 feet, and Mount Murchison, 15,700 feet.

The principal rivers are the St. Lawrence (with its tributaries, the Ottawa, the St. Maurice, the Richelieu and the Saguenay), the St. John, the Restigouche and the Miramichi rivers, flowing into the Atlantic Ocean; the Mackenzie, Coppermine and Great Fish rivers emptying into the Arctic Ocean; the Saskatchewan and Red, the Nelson, Churchill and Albany rivers flowing into the Hudson's Bay; the Fraser and Columbia emptying into the Pacific Ocean.

Hudson Bay is a large inland sea, having an area of 350,000 square miles. Including its two arms it has an extreme length north and south of 1,300 miles and a width across the bay proper of about 600 miles.

The Bay of Fundy, 170 miles long, and from 30 to 50 miles wide, nearly separates Nova Scotia from New Brunswick, the connecting Isthmus of

Chignecto being about 15 miles wide.

The principal islands in Canada are Baffins Land, Prince Albert Land (which are the principal islands in the new district of Franklin), Vancouver and Queen Charlotte Islands in British Columbia; Prince Edward Island, Cape Breton Island and Anticosti in the Gulf of St. Lawrence.

The climate varies greatly. The average mean temperature is—in Prince Edward Island, summer, 61.9 degrees F., and 19.5 in winter; New Brunswick, summer 60 degrees and winter 19.0; Nova Scotia, summer 65.2 and winter 25.0; Quebec, 58.3 summer and 15. winter; Ontario, 63.0 summer and 19.8 winter; Manitoba, 60.1 summer and 0.8 winter; British Columbia, summer 61. and winter 32.4.

The extremes of mean temperature in 1894 were:—

	Max. Degrees.	Min. Degrees.
Ontario	$52 \cdot 62$	32 66
Quebec	$43 \cdot 83$	$32 \cdot 79$
Nova Scotia	$44 \cdot 95$	40.84
New Brunswick	$42 \cdot 92$	$35 \cdot 87$
Manitoba	$36 \cdot 55$	$29 \cdot 90$
British Columbia	48.79	$32 \cdot 60$
Prince Edward Island	40.98	
The Territories	41.67	36.88

The number of hours of bright sunshine in 1894 in specified places was:—Esquimalt, Vancouver Island, 1,675 hours out of a possible 4,466 hours; Winnipeg, 2,180 hours out of a possible 4,356; Fredericton, 2,055 hours out of a possible 4,474; Toronto, 2,017 hours out of a possible 4,474.

RAIN AND SNOWFALL IN CANADA, 1874-1896.

Year.	Ont	ARIO.	Que	BEC.	No Sco		N: Bruns	
I cat.	Rain.	Snow.	Rain.	Snow.	Rain.	Snow.	Rain.	Snow.
	In.	In.	In.	In.	In.	In.	In.	In.
1874 1875 1876 1877 1878 1879 1880 1881 1882 1883 1884 1885 1886 1887 1888 1889 1890 1891 1892 1893 1894 1895 1896	19:40 21:91 23:10 22:16 34:14 21:68 27:23 22:63 22:70 28:30 29:70 24:76 19:81 22:82 24:58 28:62 27:09 26:47 25:59 23:30 20:65 22:36	75·0 97·5 91·4 52·3 60·4 87·7 66·3 64·0 73·5 91·6 91·4 90·4 85·1 59·0 78·5 66·4 66·3 50·1 85·1 59·0 78·5 66·3 85·1 85·1 85·1 85·1 86·1 85·1 85·1 85·1 85·1 85·1 86·1 86·1 86·1 86·1 86·1 86·1 86·1 86	25 93 30 03 25 77 23 52 29 62 24 50 24 08 23 62 26 00 24 54 26 12 24 44 24 98 21 36 27 35 26 92 23 46 26 02 23 34 26 02 23 39 25 09 25 09	107 · 1 123 · 0 124 · 3 92 · 3 96 · 5 113 · 9 103 · 9 86 · 4 107 · 4 117 · 7 130 · 3 137 · 0 121 · 3 147 · 9 155 · 2 105 · 5 96 · 3 85 · 9 112 · 1 107 · 5 84 · 8 93 · 0 124 · 0	36 95 30 61 35 09 38 36 43 82 27 70 33 94 32 59 35 37 38 27 35 07 41 11 34 26 44 26 43 42 42 46 29 31 36 88	86·5 104·6 87·6 67·8 30·3 113·1 94·7 77·2 115·2 87·2 189·7 49·3 56·6 35·7 46·8 51·8 61·4 81·8 80·3 75·1 64·8	26 81 32 53 31 51 31 103 34 16 32 46 26 50 29 69 28 27 33 00 30 92 32 85 40 44 30 25 30 77 34 86 32 99 28 89 28 74 31 34 36 53	107 1 126 6 106 0 87 3 87 4 115 2 92 3 77 3 139 0 95 6 89 5 118 3 102 1 128 9 105 5 72 3 83 7 67 9 109 0 103 3 88 9 91 13

#### RAIN AND SNOW FALL IN CANADA-Continued.

	Rain.	~						
		Snow.	Rain.	Snow.	Rain.	Snow.	Rain.	Snow.
	In.	In.	In.	In.	In.	In.	In.	In.
1875         25           1876         26           1877         31           1878         46           1879         25           1880         21           1881         31           1882         25           1883         25           1884         38           1886         31           1887         33           1888         31           1889         22           1890         44           1891         22           1892         33           1893         22           1894         25	9 · 53 9 · 86 6 · 13 1 · 95 0 · 15 4 · 92 1 · 88 1 · 12 8 · 07 7 · 59 8 · 83 9 · 49 2 · 92 3 · 73 1 · 66 5 · 59 1 · 26 9 · 96 5 · 07 9 · 82 8 · 63 8 · 63 1 · 12 1 · 12	117·1 136·0 105·7 78·3 152·4 132·0 116·4 169·2 100·3 75·0 102·5 60·7 96·1 74·5 49·4 85·4 62·2 92·6 105·8 99·6	13. 74 12. 19 19. 89 19. 17 21. 22 21. 01 19. 62 13. 63 13. 63 13. 13 18. 09 11. 76 9. 01 13. 33 11. 43 9. 37 17. 92 15. 54 13. 07 12. 84 12. 62 14. 64	62 6 41 6 66 8 20 9 27 6 41 2 34 6 63 8 61 4 45 2 31 5 37 9 37 5 30 8 46 5 52 8 54 4 47 9 44 4	11:49 21:93 14:20 31:48 24:47 37:80 26:98 33:64 21:24 14:06 14:19 19:49 33:31 48:12 43:53 60 42:32 45:56 50:58 41:92 55:58			

<sup>\*</sup>Any average rain or snow for British Columbia is misleading. The various parts of the province seem to have an amount of precipitation dependent on the position of the particular locality. As far as can be ascertained the following division may convey a somewhat definite idea.

	Rain.	Snow.	Total.
	In.	In.	In.
Coast	56.56	34.8	60.04
South interior	6.06	26.2	8.68
North interior	18:67	134.2	32:09
Vancouver Island	32.43	22.2	34.65
North part of coast	99.98	51.8	105.16

The following are the latitudes and longitudes of Ottawa (the seat of the Federal Government) and of the capitals of the several provinces; also of the chief commercial centres other than capital cities:—

Province.	Capital.	Latitudes.	Longitudes.
British Columbia. Manitoba New Brunswick Nova Scotia Ontario Prince Edward Island Quebec North-west Territories Dominion	Winnipeg. Fredericton Halifax. Toronto Charlottetown Quebec. Regina	48 · 24 49 · 53 45 · 57 44 · 39 43 · 39 46 · 14 46 · 48 50 · 27 45 · 26	123·19 97·70 66·38 63·36 79·23 63·10 71·13 104·37 75·42

#### Other Centres.

Montreal	45.30	$73 \cdot 35$
St. John	$45 \cdot 17$	$66 \cdot 40$
Hamilton,	$43 \cdot 16$	$79 \cdot 54$
London	$42 \cdot 59$	81 · 13
Kingston	44.14	$76 \cdot 29$

Representative institutions were granted by the British Government to Nova Scotia in 1758, to Prince Edward Island in 1770, to New Brunswick in 1785. Upper and Lower Canada were separated in 1791, each province receiving a Legislature. The Imperial Act creating the two provinces contained the germ of responsible government which was brought into active exercise in 1841, when the two provinces were re-united. Responsible government was definitely established in the province of Canada in 1847. It was granted by the Imperial Parliament to Nova Scotia and New Brunswick in 1848, to Prince Edward Island in 1851 and to British Columbia in 1871.

The North-west Territories were governed at first under the administration of the Lieut.-Governor of Manitoba; then by a Lieut.-Governor and Council nominated by the Dominion Government (Act 1880); then by a Lieut.-Governor and Council, part elected and part nominated; then in 1888 by a Lieut. Governor and elective Assembly. In the session of 1890, the Federal Parliament provided for the adoption of responsible government.

The system of government established in Canada under the Union Act of 1867 is a Federal Union (the first of the kind in the British Empire) having a general or central government controlling matters essential to the general development, the permanency and the unity of the whole Dominion, and a number of local or provincial governments having the control and management of certain matters naturally and conveniently falling within their defined jurisdiction, while each government is administered in accordance with the British system of parliamentary institutions.

The chief executive government and authority is vested in the Queen in whom is also vested the chief command of the militia and of all naval and military forces in Canada. Her Majesty is represented by a Governor General, appointed by the Queen in Council but paid by Canada.

The Parliament of Canada consists of 1st, the Queen, 2nd, an Upper House called the Senate, and 3rd, a Lower House, called the House of Commons.

The Governor General governs under the advice of a Council of Ministers known as the Privy Council of Canada, which is responsible to the Parliament.

The Senate, as at present constituted, consists of 81 members, 24 each from Ontario and Quebec, ten each from Nova Scotia and New Brunswick, four each from Prince Edward Island and Manitoba, three from British Columbia and two from the North-west Territories.

The House of Commons which is elected by the people for a term of five years, consists of 213 members.

This number is fixed under the provisions of the Act of Confederation and the representation is arranged after each decennial census, by Act of Parliament, the basis being that the province of Quebec is always to have 65 representatives and each of the other provinces such a number as will give the same proportion of representatives to its population as the number 65 bears to the population of Quebec as ascertained by the census. British Columbia, by the terms of the agreement made between the Dominion and province prior to the union, is never to have less than six members.

The number of representatives and the population to each member are as under:—

Province.		Population to each Member.
Ontario	 92	22,982
Quebec	 65	22,900
Nova Scotia	 20	22,520
New Brunswick	14	22,947
Prince Edward Island	 5	21,815
Manitoba	7	21,786
British Columbia	 6	16,269
North-west Territories	4	16,700
	213	22,688

#### The Franchise.

In addition to those of age and citizenship the further qualifications of electors are set forth in the following statement:—

#### QUALIFICATION OF VOTERS.

Title of Voter.	Occupation of Premises or Residence in the Electoral District.	Value.
Real Property Franchise. (1.) Owner— (a.) In his own right (b.) In right of wife (c.) His wife owner	Ownership prior to or at the date of the revision of the voters lists.	Cities, \$300; town. \$200; other places, \$150.

#### QUALIFICATION OF VOTERS-Continued.

Title of Voter.	Occupation of Premises or Residence in the Electoral District.	Value.
Real Property Franchise.  (2.) Occupant— (a.) In his own right		
(b.) In right of wife (c.) His wife occupant (3.) Farmer's son—	Both occupation and residence for	is equally divided among the father and sons, or if mothe: owner, among the sons sufficient according to
(b.) Mother owner. (5.) Tenant. (6.) Tenant, farmer's son—(a.) Father tenant. (b.)	•	\$2 monthly, or \$6 quarterly, or \$12 half yearly, or \$20
	Prior to or at the date of the revision of the voters' lists.	tackle. Possessed of land on a reserve
(9.) Income franchise (a.) Income	Prior to or at the date of the revision of the voters' list and one year's residence in Canada.	at \$150 and upwards, and those outside of reserve on same conditions as white.

Persons specially disqualified are (1) aliens not naturalized, (2) convicts, (3) lunatics, (4) judges of the various courts, (5) revising and returning officers and election clerks, counsel, agents and attorneys, and clerks employed, either before or during the election and who have received or expect to receive any sum of money, fee, office, place, or employment from any candidate. (These are disqualified from voting in the district in which they have been so engaged, but not elsewhere.) (6) Indians outside of Outario, Quebec, Nova Scotia, New Brunswick and Prince Edward Island and those in these provinces not in possession and occupancy of a separate tract in the reserve. (7) Mongolians or Chinese.

Voting in elections is by ballot. The North-west Territories, previously to 1894, had open voting; chap. 15 of Acts of 1894, changed that mode to the one adopted in all the other provinces.

No property qualification is demanded from a member of the Commons, nor is he limited to a residence in the district for which he is elected.

Electors having votes in different electoral districts can exercise their privilege in one or all.

General elections are simultaneous throughout the Dominion of Canada,

#### The number of voters on the voters' lists is as under :-

#### CANADA.

Year.	Voters on Electoral Lists.	Incre	Proportion	
2000		Number.	Per cent.	Population.
1887	993,914	180,012	22.40	21.49
1891	1,132,201	138,287	13.81	23.43
1895	1,353,735	221,498	19.57	27:04

According to provinces, the number of voters on the lists in the years named, was:—

### Number of Voters on the Electoral List by Provinces.

Year.	Ontario.	Quebec,	Nova Scotia.	New · Brunswick.	Prince Edward Island.	Manitoba,	North-west Territories.	British Columbia.
1882	406,096	229,067	65,885	54,003	* 20,042	23,533		4,961
1887	495,514	272,564	79,077	68,294	21,462	39,051	10,315	7,637
1891	568,799	301,658	90,045	70,521	24,065	46,669	16,044	14,400
1895	650,021	351,076	111,124	91,697	25,245	65,684	20,878	38,010

<sup>\*</sup> No Voters' lists in 1882; figures approximate.

The constitutions of the four provinces, viz.: Ontario, Quebec, Nova Scotia and New Brunswick, which composed the Dominion in 1867 (when the Act of Confederation was passed), are the same in principle and details, except that Ontario and New Brunswick have only one chamber, a Legislative Assembly; the other two being bicameral. Of the provinces since created or admitted each has only one house, an elective assembly.

In details the Dominion Parliament is closely copied

The members of the Legislatures as well as Members of Parliament, are

paid an indemnity for attendance.

Municipal institutions are general. In the complete form as adopted by Ontario, Manitoba, British Columbia and other provinces, the whole municipal organization comprises (a.) The townships, being rural districts of an area of eight or ten square miles. (b.) Villages with a population over 750.

(c.) Towns with a population of over 2,000. Such of these as are comprised within a large district, called a county constitute. (d.) The county municipality. (e.) Cities are established from the growth of towns when their population exceeds 15,000.

The townships and villages are administered by a reeve and councillors; the towns by a mayor and councillors. The governing body of the county municipality is composed of the reeves and deputy reeves of the townships, villages and towns within the county, the presiding officer being styled warden.

By the Act of Confederation it is provided that the Governor General in Council shall appoint the judges of the Superior, District and County Courts, the salaries, allowances and pensions for whom are fixed by the Dominion Parliament.

The highest court in Canada is known as the Supreme Court of Canada. It has an appellate, civil and criminal jurisdiction in and throughout Canada. It has also appellate jurisdiction in controverted elections' cases and may examine and report upon any private bill or petition for the same. It has jurisdiction in cases of controversies between the Dominion and the provinces, and between the provinces themselves on condition that the Legislatures pass Acts agreeing to such jurisdiction. Under Act of the Canadian Parliament passed in 1891, the Governor in Council may refer to the Supreme Court for an opinion upon any matter which he deems advisable in the public interest.

The court is presided over by a chief justice and five puisne judges. From its decision an appeal lies to the Judicial Committee of the Privy Council of England, except in criminal cases; in these the judgment of the Supreme Court is final.

The Exchequer Court presided over by a single judge possesses exclusive original jurisdiction in all cases in which demand is made or relief sought in any suit or action of the Court of Exchequer, on its revenue side, against the Crown or any of its officers. This court also possesses original jurisdiction in all cases in which it is sought to enforce any law relating to the revenue. It is also a Colonial Court of Admiralty.

The Superior courts of the several provinces are constituted as follows: Ontario—The Supreme Court of Judicature, consisting of two permanent divisions called respectively the High Court of Justice for Ontario and the Court of Appeal for Ontario. The first division is again divided into three parts, having concurrent jurisdiction, Queen's Bench, Common Pleas and Chancery, the first two of which are presided over by a chief justice and two judges for each, and the third of which is composed of a chancellor and three judges. Quebec - The Chief Justice of the Queen's Bench and five puisne judges, and the Chief Justice of the Superior Court and twenty-nine puisne judges, whose residences are fixed in various parts of the province. Nova Scotia and New Brunswick—The Chief Justice of the Supreme Court, the Judge in Equity and five and four puisne judges respectively. Manitoba— The Chief Justice and three puisne judges. British Columbia—The Chief Justice and four puisne judges. Prince Edward Island—The Chief Justice and two assistant judges. In the North-west Territories there are five puisne judges of the Supreme Court.

There are also county courts with variously limited jurisdiction in all the provinces, but not in the North-west Territories. Police magistrates and justices appointed by the provincial governments have their place in the administration of justice.

The Mounted Police Force in the North-west Territories constitute a tribunal of justice, the Commissioner and the Assistant Commissioner having all the powers of a stipendiary magistrate, and the superintendents

being ex-officio justices of the peace.

Part of the unorganized territories came into the possession of Canada by virtue of the Queen's Order of 23rd June, 1870 (see Statutes of Canada, 1872, p. lxiii.) and part by virtue of the Queen's Order of the 21st July,

1880 (see Statutes of Canada, 1881, pp. ix, x).

As to the portion of the unorganized territory which was by the Queen's Order of June 23rd, 1870, transferred to the Dominion, it may be taken that the law of England as it stood on the 2nd May (o.s.), 1670—the date of the Hudson's Bay Company's charter—applies, subject only to such ordinances as were enacted in reference thereto by the Hudson's Bay Company.

With respect to the other unorganized territories, the title to which was acquired under the Queen's Order of 21st July, 1880, the Order itself states that such territory shall become and be subject to the laws for the time being in force in the Dominion in so far as they be applicable to such territories.

The following is a list of the Governors General and Governors of the several provinces before confederation, together with the years of office:-

#### GOVERNORS GENERAL OF CANADA.

#### FRENCH.

1534. Jacques Cartier, Captain General. 1540. Jean François de la Roque, Sieur de

Roberval.

1598. Marquis de la Roche. 1600. Captaine de Chauvin (Acting).

1603. Commandeur de Chastes.

1607. Pierre du Guast de Monts, Lt.-General. 1608. Comte de Soissons, 1st Viceroy.

1612. Samuel de Champlain, Lt.-General.

1st Gov. Gen'l. 1635. Marc Antoine de Bras de fer de Cha-

teaufort (Administrator). 1636. Chevalier de Montmagny.

1648. Chevalier d'Ailleboust de Coulonge.

1651. Jean de Lauzon.

1656. Charles de Lauzon-Charny (Admr.)

1657. D'Ailleboust de Coulonge. 1658. Viscomte de Voyer d'Argenson. 1661. Baron Dubois d'Avaugour.

### FRENCH.

1663. Chevalier de Saffray de Mésy. 1665. Marquis de Tracy. (a)1665. Chevalier de Courcelles.

1672. Comte de Frontenac.

1682. Sieur de la Barre.

1685. Marquis de Denonville.

1689. Comte de Frontenac.

1699. Chevalier de Callières.

1703. Marquis de Vaudreuil.

1703. Marquis de Vaudreuil.
1714-16. Comte de Ramesay (Acting).
1716. Marquis de Vaudreuil.
1725. Baron (1st) de Longueuil (Acting).
1726. Marquis de Beauharnois.
1747. Comte de la Galissonière. (b)
1749. Marquis de la Jonquière.
1752. Baron (2nd) de Longueuil.
1752. Marquis Duquesne-de-Menneville.
1755. Marquis de Vaudreuil-Cavagnal.

(a.) Marquis de Tracy was the King's Lieut. General in America, and during the per he was in Canada, 30th June, 1665, to 28th August, 1667, he was virtually Governor

(b.) Acting during captivity of La Jonquière.

1819. Sir Peregrine Maitland (Acting).

#### GOVERNORS GENERAL OF CANADA—Concluded.

ENGLISH. ENGLISH. 1760. Gen. Jeffrey Amherst, (c) 1764. Gen. James Murray. 1820. Earl of Dalhousie. 1828. Sir James Kempt. 1768. Gen. Sir Guy Carleton. (d) (Lord Dor- 1830. Lord Aylmer. 1835. Lord Gosford. chester). 1778. Gen. Frederick Haldimand. 1838. Earl of Durham. 1839. Sir John Colborne (Lord Seaton). 1839. Hon.C.P.Thompson(Lord Sydenham). 1842. Sir Charles Bagot. 1786. Lord Dorchester. 1797. Major-General Prescott. 1807. Sir James Craig. 1811. Sir George Prevost. 1815. Sir Gordon Drummond (Acting). 1816. Sir John Coape Sherbrooke. 1818. Duke of Richmond. 1843. Sir Charles Metcalfe. 1845. Earl Cathcart. 1847. Earl of Elgin. 1855. Sir Edmund Walker Head. 1861. Lord Monek.

#### GOVERNORS OF NOVA SCOTIA. (e)

AT HALIFAX. AT PORT ROYAL. 1603. Pierre de Monts. 1749. Hon. E. Cornwallis. 1752. Col. Peregrine Hopson. 1753. Col. C. Lawrence. 1610. Baron de Poutrincourt. 1611. Charles de Biencourt. 1623. Charles de la Tour. 1632. Isaac de Razilly. 1760. J. Belcher (Acting). 1763. Montagu Wilmot. 1766. Lord William Campbell. 1641. Chas. d'Aunay Charnisay. 1651. Chas. de la Tour. 1773. F. Legge. 1776. Mariot Arbuthnot. 1778. Sir Richard Hughes. 1781. Sir A. S. Hamond, 1782. John Parr. 1791. Richard Bulkeley. 1657. Sir Thomas Temple. (f) 1670. Hubert de Grandfontaine. 1673. Jacques de Chambly. 1678. Michel de la Vallière. 1684. François M. Perrot. 1687. Robineau de Menneval. 1792. Sir John Wentworth. 1690. M. de Villebon. 1808. Sir G. Prevost. 1701. M. de Brouillan. 1811. Sir John Sherbrooke. 1816. Farl of Dalhousie. 1704. Simon de Bonaventure. 1706. M. de Subercase. 1820. Sir J. Kempt. 1710. Col. Saml. Vetch. 1828. Sir Peregrine Maitland. 1829. Michael Wallace. 1832. Thomas Jeffrey. 1834. Sir C. Campbell. 1840. Lord Falkland. 1846. Sir J. Harvey. 1852. Sir John G. le Marchant. 1713. Gen. Francis Nicholson. Col. Saml. Vetch (2nd time). 1717. Col. Richard Philipps. (g) 1725. Lawrence Armstrong (Lieut.-Gov.) 1739. John Adams. (h) 1740. Major Paul Mascarene. (i) 1858. Earl of Mulgrave. 1863. Maj.-Gen. Sir Hastings Doyle. 1864. Sir Richard G. Macdonnell. 1865. Gen. Sir Fenwick Williams.

(c.) Although Amherst's name is usually placed first on the list of English Governors of Canada, it is well known that at the capitulation of Montreal he divided the Provinces into three Governments or Districts, for each of which he appointed a Governor, and that he himself very shortly afterwards left the country and did not return. The Lieutenant-Governors of these three Districts during what is commenly called the period of Military Rule, from 8th September, 1760, to 10th August, 1764, were :-

District of Quebec: Gen. James Murray, September, 1760, to August, 1764.
District of Three Rivers: Col. Ralph Burton, September, 1760, to May, 1762; Col. Fred. Haldimand, May, 1762, to March, 1763; Col. Ralph Burton, March, 1763, to October, 1763; Col. Fred. Haldimand, October, 1763, to August, 1764.

District of Montreal: Gen. Thos. Gage, September, 1763, to October, 1763.

(d) Sir Guy Carleton was Lieutenant-Governor and acting Governor General from 24th

September, 1766, to 25th October, 1768.

(c.) From 1786 to 1867 the Governor at Quebec held also a commission as Governor of the Maritime Provinces, and (from 1791 to 1841) of Upper Canada, the Government of these provinces being administered by a Lieut.-Governor, except during the presence in any province of the Governor General.

#### GOVERNORS OF NEW BRUNSWICK.

1784. Thomas Carleton. 1803. Gabriel Ludlow. 1808. Edward Winslow. 1808. LtCol. George Johnstone. 1809. Gen. Martin Hunter. 1811. Gen. William Balfour. 1812. Gen. Geo. Stracy Smyth.	1824. John M. Bliss.   1824. Gen. Sir H. Douglas.   1829. William Black.   1831. Gen. Sir A. Campbell.   1837. Gen. Sir J. Harvey.   1841. Col. Sir W. Colebrooke.   1848. Sir Edmund Head.
1813. Gen. Sir Thos. Saumarez.	
1816. LtCol. Harris W. Hailes.	1854. Hon, Sir J. H. T. Manners-Sutton.
	1861. Hon. A. H. Gordon.
1817. Gen. Geo. S. Smyth.	1866. Major-Gen. Hastings-Doyle (Acting
1823. Ward Chipman.	

#### GOVERNORS OF LOWER CANADA.

1766. Guy Carleton.	1790. A. Clarke.
1775. H. T. Cramahé.	1797, R. Prescott.
1785. Henry Hamilton.	1797. R. S. Milnes.
1785. Henry Hope.	1808. Sir F. N. Burton.

#### GOVERNORS OF UPPER CANADA.

1732, Col. John G. Simcoe.	1011.	Samuel Simith.
1796. Peter Russell (Administrate	or). 1818.	Sir Peregrine Maitland.
1799. Peter Hunter.	1828.	Sir John Colborne.
1805. Alex. Grant (Administrator	). 1836.	Sir Francis Bond Head.
1806. Francis Gore.	1838.	Sir George Arthur.
		9

#### GOVERNORS OF CAPE BRETON.

1784. Major J. F. W. Desbarres. 1787. LtCol. Macarmick	1800. Gen. Despard (Administrator). 1807. Brig. Gen. Nepean "
1795. D. Mathews (Administrator).	1813. BrigGen. Swayne "
1798. Gen. Ogilvie "	1816-20. Major-Gen. Anslie.
1799. BrigGen. Murray "	

### In 1820 Cape Breton was re-annexed to Nova Scotia.

#### GOVERNORS OF PRINCE EDWARD ISLAND.

1770. Capt. Walter Patterson.	1836. Sir John Harvey.
1775. P. Callbeck (Administrator).	1837. Sir Charles A. Fitzroy.
1779. Thomas DesBrisay "	1841. Sir Henry Vere Huntley.
1786. LtGen. Edmund Fanning.	1847. Sir Donald Campbell.
1805. Col. J. F. W. Desbarres.	1851. Sir Alexander Bannerman
1812. W. Townshend.	1854. Sir Dominick Daly.
1813. Chas. Douglas Smith.	1859. George Dundas.
1824. Col. John Ready.	1868. Sir Robert Hodgson.
1831. Sir Aretas W. Young.	1870. Sir Wm. C. F. Robinson.
1834. George Wright (Administrator).	

#### GOVERNORS OF VANCOUVER ISLAND.

1850. Richard Blanshard. 1851. James Douglas.	1864.	Arthur E.	Kennedy.
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(f.) Acadia was held by the English from 1654 to 1670, for although the Treaty of Bread (1667) provided for its restoration to France it was not actually surrendered till July, 1670.

(g.) Philipps appears to have remained Governor of Nova Scotia for several years, Armstrong administering the Government till he died by his own hand in 1739.

(h.) Adams administered the Government after Armstrong's death from 6th December, 1739, to 22nd March, 1740.

(i.) Mascarene administered the Government as President of the Council from 22nd March, 1740, till 1748, when he took command as Lieut. Governor and Commander in Chief in the absence of Philipps. (See his letter to Secretary of State.)

#### GOVERNORS OF BRITISH COLUMBIA.

(Mainland.)

1859. Sir James Douglas.

| 1864. Capt. F. Seymour.

#### GOVERNORS OF UNITED PROVINCE.

1866. Capt. F. Seymour.

1869. Anthony Musgrave.

The following is a list of the Governors General of Canada since Confederation, with the date of their respective appointments:—

#### GOVERNORS GENERAL OF CANADA.

Name.  Date of Assumption of office.  The Right Hon. Viscount Monck, G.C.M.G		
The Right Hon. Lord Lisgar, G.C.M.G. (Sir John Young).  The Right Hon. the Earl of Dufferin, K.P., K.C.B., G.C.M.G.  The Right Hon. the Marquis of Lorne, K.T., G.C.M.G., P.C., &c.  The Most Honourable the Marquess of Lansdowne, G.C. M.G., &c.  M.G., &c.  The Right Hon. Lord Stanley of Preston, * G.C.B  May 22, 1872  June 25, 1872  Oct. 5, 1878  Nov. 25, 1878  The Right Hon. Lord Stanley of Preston, * G.C.B  May 1, 1888  June 11, 1888		Assumption
The Right Hon. Lord Lisgar, G.C.M.G. (Sir John Young).  The Right Hon. the Earl of Dufferin, K.P., K.C.B., G.C.M.G.  The Right Hon. the Marquis of Lorne, K.T., G.C.M.G., P.C., &c.  The Most Honourable the Marquess of Lansdowne, G.C. M.G., &c.  M.G., &c.  The Right Hon. Lord Stanley of Preston, * G.C.B  May 22, 1872  June 25, 1872  Oct. 5, 1878  Nov. 25, 1878  The Right Hon. Lord Stanley of Preston, * G.C.B  May 1, 1888  June 11, 1888		
The Right Hon. Lord Lisgar, G.C.M.G. (Sir John Young).  The Right Hon. the Earl of Dufferin, K.P., K.C.B., G.C.M.G.  The Right Hon. the Marquis of Lorne, K.T., G.C.M.G., P.C., &c.  The Most Honourable the Marquess of Lansdowne, G.C. M.G., &c.  M.G., &c.  The Right Hon. Lord Stanley of Preston, * G.C.B  May 22, 1872  June 25, 1872  Oct. 5, 1878  Nov. 25, 1878  The Right Hon. Lord Stanley of Preston, * G.C.B  May 1, 1888  June 11, 1888		
	The Right Hon. Lord Lisgar, G.C.M.G. (Sir John Young).  The Right Hon. the Earl of Dufferin, K.P., K.C.B., G.C.M.G.  The Right Hon. the Marquis of Lorne, K.T., G.C.M.G., P.C. &c.  The Most Honourable the Marquess of Lansdowne, G.C. M.G., &c.  M.G., &c.  The Right Hon. Lord Stanley of Preston, * G.C.B  May 22, 1872.  Oct. 5, 1878.  Aug 18, 1883, The Right Hon. Lord Stanley of Preston, * G.C.B  May 1, 1888.	Feb. 2, 1869 June 25, 1872 Nov. 25, 1878 Oct. 23, 1883 June 11, 1888

<sup>\*</sup>Succeeded to the Earldom of Derby on the death of his brother, April 21st, 1893.

The succeeding tables give the names of the present members of the Dominion Government, arranged according to precedence, of the members of the Privy Council and the dates of the opening and closing of each session composing the several Parliaments since confederation.

#### DOMINION OF CANADA.

#### SEAT OF GOVERNMENT-OTTAWA.

GOVERNOR GENERAL, THE RIGHT HON. THE EARL OF ABERDEEN, K.T., G.C.M.G.

#### EXECUTIVE COMMITTEE OF THE PRIVY COUNCIL.

#### 1897

#### MEMBER OF THE GOVERNMENT NOT OF THE CABINET.

## MEMBERS OF THE PRIVY COUNCIL, NOT NOW MEMBERS OF THE CABINET.\*

Sir Hector L Langevin, K.C.M.G., C.B. William McDougall, C.B. Sir William Pearce Howland, K.C.M.G., C.B. Peter Mitchell. J. C. Aikins. Sir Charles Tupper, Bart., G.C.M.G., C.B. Theodore Robitaille. Hugh McDonald. Edward Blake. David Laird. William Ross. William B. Vail. David Mills. Charles A. P. Pelletier, C.M.G. Alfred G. Jones. James McDonald, Chief Justice, Nova Scotia. Louis F. R. Masson. Louis F. G. Baby. Charles C. Colby Sir George A. Kirkpatrick. William Miller. George W. Allan. Sir Alexander Lacoste, Kt., (Chief Justice, Quebec.) Sir Adolphe Chapleau, K.C.M.G. Edgar Dewdney. A. R. Angers. Sir John Carling, K.C.M.G. Sir Charles Hibbert Tupper, K.C.M.G. Sir Mackenzie Bowell, K.C.M.G. Sir Adolphe Caron, K.C.M.G. Sir Frank Smith. John Costigan. George E. Foster. A. R. Dickey. John Haggart. J. A. Ouimet.
T. Mayne Daly.
W. H. Montague.
Wm. B. Ives. A. Desjardins. D. Ferguson. John F. Wood. E. G. Prior.

Sir Donald Smith, ‡G.C.M.G.

<sup>\*</sup>Members of the Privy Council are styled Honourable for life. ‡Created Baron June, 1897; Diamond Jubilee honour.

#### DOMINION PARLIAMENTS SINCE 1867.

N D	g			D	ate of		
No. of Parliaments.	Session.	Opening.		Prorogation.		Dissolution.	
1st Parliament	*1st 2nd 3rd 4th 5th	Feb.	6, 1867 15, 1869 15, 1870 15, 1871 11, 1872	June May April	22, 1868 22, 1869 12, 1870 14, 1871 14, 1872	July 8, 1872.	
2nd Parliament	†1st 2nd		5, 1873. 23, 1873.		13, 1873 7, 1873	}Jan. 2, 1874.	
3rd Parliament	1st	March Feb.	26, 1874 4, 1875 10, 1876 8, 1877 7, 1878	April	26, 1874 8, 1875 12, 1876 28, 1877 10, 1878	Aug. 17, 1878.	
4th Parliament	1st	Feb. Dec. Feb.	13, 1879 12, 1880 9, 1880 9, 1882	March	15, 1879 7, 1880 21, 1881 17, 1882	May 18, 1882.	
5th Parliament	1st	Feb. Jan. Feb.	8, 1883 17, 1884 29, 1885 25, 1886	April July	25, 1883 19, 1884 20, 1885 2, 1886	}Jan. 15, 1887.	
6th Parliament	1st 2nd 3rd 4th		13, 1887 23, 1888 31, 1889 16, 1890	May	23, 1887 22, 1888 2, 1889 16, 1890	Feb. 3, 1891.	
7th Parliament		Jan. March	29, 1891 25, 1892 26, 1893 15, 1894 18, 1895 2, 1896	July April July	30, 1891 9, 1892 1, 1893 23, 1894 22, 1895 23, 1896	April 24, 1896.	
8th Parliament	1st 2nd				5, 1896 29, 1897		

<sup>\*</sup>Adjourned from 21st Dec., 1867, to 12th March, 1868, to allow the Local Legislatures to meet. +Adjourned 23rd May till 13th August.

The following are the names of members from time to time composing the Ministries, with the dates of their appointments:—

## LIST OF MEMBERS OF THE SEVERAL MINISTRIES SINCE CONFEDERATION.

FIRST MINISTRY.

Office.	Name.		e of ntment.
Minister of Justice and Attor-	Rt. Hon. Sir John A. Macdonald, K.C.B.		1, 1867
ney General	Rt. Hon. Sir John A. Macdonald, K.C.B	July	1, 1867
Minister of Finance	Hon, Sir A. T. Galt.  "Sir John Rose. "Sir Francis Hincks "Sir S. L. Tilley.	Oct.	1, 1867 30, 1867 9, 1869 22, 1873
Minister of Public Works	Hon. Wm. McDougall	July Dec.	1, 1867 9, 1869
Minister of Militia and Defence	Hon. Sir Geo. E. Cartier	July	1, 1867 1, 1873
Minister of Customs	Hon. Sir S. L. Tilley	July Feb. 2	1, 1867 22, 1873
Minister of Agriculture	Hon, J. C. Chapais.  " C. Dunkin  " J. H. Pope.	Nov. 1	1, 1867 16, 1869 25, 1871
Postmaster General  Minister of Marine and Fish-	Hon. Sir A. Campbell  "John O'Connor	July	1, 1867 1, 1873
eries	Hon. Peter Mitchell	July	1, 1867
Minister of Inland Revenue	" A. Morris. " Sir Charles Tupper. " John O'Connor	July Nov. 1 July March July	1, 1867 16, 1869 2, 1872 4, 1873 1, 1873
Minister of Interior	Hon. Sir A. Campbell	July	1, 1873
President of Council	Hon. A. J. F. Blair.  " Joseph Howe.  " Ed. Kenny.  " Sir Charles Tupper  " John O'Connor.  " Hugh McDonald	Jan. 3 Nov. 1 June 2 July	1, 1867 80, 1869 6, 1869 21, 1870 2, 1872 4, 1873
Receiver General		Nov. 1	1, 1867 6, 1869 80, 1873
Secretary of State	Hon. Sir Hector L. Langevin		1, 1867 9, 1869
Secretary of State for the Provinces	Hon. A. G. Archibald. " Joseph Howe. " T. M. Gibbs.	July Nov. 1	1, 1867 6, 1869 4, 1873
Without office	Hon. J. C. Aikins	Nov. 1	6, 1869

#### SECOND MINISTRY.

Office.	Name.		te of intment.
	Hon. Alexander Mackenzie	Nov.	7, 1873 7, 1873
ney General	Hon. A. Aimé Dorion.  " Télesphore Fournier.  " Edward Blake. " Rodolphe Laflamme	July May	7, 1873 8, 1874 19, 1875 8, 1878
Minister of Finance	Hon. Sir Richard Cartwright	Nov.	7, 1873
Minister of Militia and Defence	Hon, Wm. Ross " Wm. B. Vail " A. G. Jones	Sept,	7, 1873 30, 1874 21, 1878
Minister of Customs	Hon. Isaac Burpee	Nov.	7, 1873
Minister of Agriculture	Hon. L. Letellier de St. Just	Nov. Jan.	7, 1873 26, 1877
Postmaster General	Hon. Donald A. Macdonald	May	7, 1873 19, 1875 9, 1875
Minister of Marine and Fisheries	Hon. Albert J. Smith	Nov.	7, 1873
•	Hon. Télesphore Fournier	Nov. July Nov.	7, 1873 8, 1874 9, 1876 8, 1877 8, 1877
Minister of Interior	Hon. David Laird	Nov. Oct.	7, 1873 24, 1876
President of Council	Hon. L. S. Huntington  " Joseph Cauchon.  " Edward Blake.	Jan. Dec. June	20, 1874 7, 1875 8, 1877
Receiver General	Hon. Thomas Coffin	Nov.	7, 1873
Secretary of State	Hon. David Christie		7, 1873 9, 1874
Without office	Hon. Edward Blake		7, 1873 7, 1873

The Ministry resigned on the 16th October, 1878.

### THIRD MINISTRY.

Premier	Right Hon. Sir J. A. Macdonald, K.C.B	et. 17, 1	878
	Hon. James McDonaldO	et. 17, 1	878
	" Sir Alexander Campbell M " Sir J. S. D. Thompson	lay 20, 1 ept. 25, 1	881

#### THIRD MINISTRY-Continued.

Office.	Name.	Date of Appointment.
Minister of Finance	Hon. Sir S. L. Tilley  "A. W. McLelan.  "Sir Charles Tupper.  "George E. Foster.	Dec. 10, 1885 Jan. 27, 1887
Minister of Public Works	Hon. Sir Charles Tupper	Oct. 17, 1878 May 20, 1879
Minister of Railways and Canals	Hon. Sir Charles Tupper " John H. Pope	Sept. 25, 1885
Minister of Militia and Defence	Hon. L. F. R. Masson  "Sir Alexander Campbell.  "Sir J. P. R. A. Caron.	Oct. 19, 1878 Jan. 16, 1880 Nov. 8, 1880
Minister of Customs	Hon. Mackenzie Bowell	Oct. 19, 1878
Minister of Agriculture	Hon. J. H. Pope	
Postmaster General	" John O'Conner. " Sir A. Campbell. " John O'Connor. " John Carling. " Sir A. Campbell. " A. W. McLelan.	Nov. 8, 1880
Minister of Marine and Fisheries	Hon, J. C. Pope	Oct. 19, 1878 July 10, 1882 Dec. 10, 1885
Minister of Inland Revenue	Hon, L. F. G. Baby.  " J. C. Aikins  " John Costigan.	Nov. 8, 1880
Minister of Interior	Right Hon. Sir John A. Macdonald, G.C.B. Hon. Sir D. L. Macpherson.  "Thomas White Edgar Dewdney	" 17, 1883
President of Council	Hon. John O'Connor  L. F. R. Masson  Joseph A. Mousseau.  A. W. McLelan  Right Hon. Sir John A. Macdonald, G.C.B.  Hon. C. C. Colby	Jan. 16, 1880 Nov. 8, 1880 May 20, 1881 Oct. 17, 1883
Receiver General	Hon. Sir Alex. Campbell	Nov. 8, 1878
Secretary of State	Hon. J. C. Aikins	Nov. 8, 1880 May 20, 1881

#### THIRD MINISTRY—Concluded.

Office.	Name.	Date of Appointment
Without office	Hon. R. D. Wilmot.  "Sir D. L. Macpherson.  "Frank Smith  "J. J. C. Abbott.	Nov. 8, 1878 Feb. 11, 1880 July 29, 1882 May 13, 1887

Sir John A. Macdonald died 6th June, 1891.

#### FOURTH MINISTRY.

Premier and President of the Council	Hon. Sir J	J. C. Abbott, K.C.M.G	June	16, 1891
Minister of Public Works		lector L. Langevinh A. Ouimet		
Minister of Customs		cenzie Bowell		
Minister of Militia		. P. Caron.,		
Minister of Agriculture	Hon. John	Carling	Sept.	25, 1885
Minister of Inland Revenue	Hon. John	Costigan	May	23, 1882
Secretary of State	Hon. J. A.	Chapleaus C. Patterson	July Jan.	29, 1882 25, 1892
Minister of Justice	Hon. Sir J	S. D. Thompson	Sept.	25, 1885
Minister of Finance	Hon. Geo.	E. Foster	May	29, 1888
Minister of Marine and Fisheries	Hon. C. H	. Tupper	May	31, 1888
Minister of Interior and Super- intendent General of Indian Affairs		r Dewdney		
		. Daly		17, 1892
Postmaster General	Hon. J. G. "Sir A	Haggart	Aug. Jan.	3, 1888 25, 1892
Minister of Railways and Canals	Hon. J. G.	Haggart	Jan.	11, 1892
Without office	Hon. Fran	k Smith	July	29, 1882

When the above Ministry was formed the then Ministers retained their portfolios and were not reappointed; consequently, the dates of their original appointments are repeated.

Sir John Abbott resigned (from ill-health) on the 5th December, 1892.

#### FIFTH MINISTRY.

Office,	Name.		ate of intment.
Premier Minister of Justice and Attorney General Minister of Trade and Commerce	Rt. Hon. Sir J. S. D. Thompson, K.C.M.G. Rt. Hon. Sir J. S. D. Thompson. K.C.M.G. Hon. Mackenzie Bowell	Sept.	5, 1892 25, 1885 5, 1892
Postmaster General	Hon. Sir A. P. Caron, K.C.M.G	Jan.	25, 1892
Secretary of State	Hon. John Costigan	Dec.	5, 1892
Minister of Finance	Hon. G. E. Foster	May	29, 1888
Minister of Marine and Fisheries	Hon. Sir C. H. Tapper, K.C.M.G	May	31, 1888
Minister of Railways and Canals	Hon. John G. Haggart	Jan.	11, 1892
Minister of Public Works	Hon. J. A. Ouimet	Jan.	11, 1892
Minister of Interior and Super- intendent General of Indian	Hon. J. C. Patterson		5, 1892 17, 1892
Minister of Agriculture	Hon. A, R. Angers.	Dec.	5, 1892
President of the Council	Hon. W. B. Ives	Dec.	5, 1892
Without portfolio	Hon. Sir John Carling, K.C.M.G	Dec.	5, 1892
	Hon. Sir Frank Smith	July	29, 1882
Not in the Cabinet.			
Solicitor General	Hon. Jno. J. Curran, Q.C	Dec.	5; 1892
Controller of Inland Revenue	Hon. John F. Wood, Q.C	Dec.	5, 1892
Controller of Customs	Hon, N. Clarke Wallace,	Dec.	5, 1892

Some of the Ministers being continued in their then present positions, the dates of their original appointments are given.

Rt. Hon. Sir John Thompson died on 12th December, 1894, in Windsor Castle.

#### SIXTH MINISTRY.

Office.	Name.	Date Appoin	
Premier			1, 1894
		_	l, 1894 l, 1894
Postmaster General	Hon. Sir A. P. Caron, K.C.M.G	Jan. 25	5, 1892
Secretary of State	Hon. A. R. Dickey	Dec. 21	1, 1894
Minister of Finance	Hon. G. E. Foster	May 2	9, 1888
Minister of Marine and Fisheries.	Hon, John Costigan	Dec. 21	1, 1894
Minister of Railways and Canals.	Hon. J. G. Haggart	Jan. 11	l, 1892
	Hon. J. A. Ouimet		1, 1892
Minister of Interior and Superin-	Hon, J. C. Patterson	,	5, 1892 7, 1892
Minister of Agriculture*	Hon. A. R. Angers	Dec.	5, 1892
Without portfolio	Hon. Sir Frank Smith	July 29	9, 1882
	Hon. W. H. Montague,	Dec. 21	1, 1894
	Hon, D. Ferguson	Dec. 21	t, 1894
Not in the Cabinet.			
Solicitor General	Hon. Jno. J. Curran, Q.C	Dec. 5	5, 1892
Controller of Inland Revenue	Hon. Jno. F. Wood, Q.C	Dec.	5, 1892
Controller of Customs	Hon. N. Clarke Wallace	Dec. 5	5, 1892

<sup>\*</sup> Hon. Mr. Angers resigned in July, 1895.

Hon. N. C. Wallace having resigned, Hon. E. G. Prior was appointed Controller of Inland Revenue on 17th December, 1895, Hon. J. F. Wood exchanging that position for the Controllership of Customs. Both were sworn in members of the Queen's Privy Council of Canada on 17th December.

Early in January, 1896, several members of the Cabinet resigned, and on the 15th January the Cabinet was filled up, Hon. Sir Charles Hibbert Tupper remaining out and the following being sworn in: Hon. Sir Charles Tupper, Bart., G C M.G, C.B., Hon. Geo. E. Foster, Hon. J. G. Haggart, Hon. W. B. Ives, Hon. A. R. Dickey, Hon. W. H. Montague, Hon. A. Desjardins, Hon. J. F. Wood.

The completed Cabinet holding office at that date was as follows:-

Office.	Name.	Date of Appointment.	
Premier	Hon. Sir Mackenzie Bowell, K.C.M.G	Dec.	21, 1894
Postmaster General	Hon. Sir A. P. Caron, K.C.M.G	Jan.	25, 1892
Minister of Marine and Fisheries.	Hon. John Costigan	Dec.	21, 1894
	Hon. J. A. Ouimet.	Jan.	11, 1892
Minister of Interior and Superin- tendentGeneral of Indian Affairs	Hon. Thos. M. Daly	Oct.	17, 1892
Controller of Inland Revenue	Hon, E. G. Prior	Dec.	17, 1895
	Hon. Sir Charles Tupper, Bart., G.C.M. G., C.B Hon. G. E. Foster	Jan. Jan.	15, 1896 15, 1896
Minister of Railways and Canals.	Hon. J. G. Haggart	Jan,	15, 1896
Minister of Trade and Commerce.	Hon. W. B. Ives	Jan.	15, 1896
Minister of Justice	Hon. A. R. Dickey	Jan.	15, 1896
Minister of Agriculture	Hon. W. H. Montague	Jan.	15, 1896
Minister of Militia	Hon. A. Desjardins	Jan.	15, 1896
Controller of Customs	Hon, J. F. Wood	Jan.	15, 1896

The Honourable Sir Mackenzie Bowell, K.C.M.G., resigned his position as Premier and President of the Privy Council on the 27th April, 1896, and the Honourable Sir Charles Tupper, Bart., G.C.M.G., C.B., was sent for by His Excellency and formed his Cabinet, it being the seventh Ministry, as follows:—

Sir Charles Tupper, Bart., Premier and Secretary of State.

Hon. John Costigan, Minister of Marine and Fisheries.

Hon. G. E. Foster, Minister of Finance.

Hon. J. G. Haggart, Minister of Railways and Canals.

Hon. W. B. Ives, Minister of Trade and Commerce.

Hon. A. R. Dickey, Minister of Justice.

Hon. W. H. Montague, Minister of Agriculture.

Hon. A. R. Angers, President of the Council.

Hon. A. Desjardins, Minister of Public Works.

Hon. H. J. Macdonald, Minister of the Interior.

Hon. L. O. Taillon, Postmaster General.

Hon. D. Tisdale, Minister of Militia and Defence.

Hon. J. F. Wood, Controller of Customs.

Hon. E. G. Prior, Controller of Inland Revenue.

Sir Frank Smith, without portfolio. Hon. D. Ferguson, without portfolio.

Hon. J. J. Ross (Speaker of the Senate), without portfolio.

Sir C. H. Tupper, Solicitor General, without seat in the Cabinet.

The General Elections took place on the 23rd June, 1896, and the Tupper Administration resigned 8th July.

Hon. Wilfrid Laurier was sworn in as first minister 11th July and the other members of the Cabinet on 13th July, excepting the Minister of the Interior who was sworn in on the 17th November. This formed the eighth Ministry.

The following tables give the names of the Lieutenant-Governors of the several Provinces; a list of the sessions of each Legislative Assembly, with the dates of the opening and closing, from the time each Province, respectively, entered Confederation; and the names of the present members of each Government.

LIEUTENANT-GOVERNORS OF THE PROVINCES OF CANADA SINCE ADMISSION INTO THE CONFEDERATION.

			_
Province.	Name.	Date of Appointment	t.
Ontario	Major General H. W. Stisted Hon. W. P. Howland, P.C., C.B.  " John W. Crawford  " D. A. Macdonald, P.C.  " John Beverley Robinson.  " Sir Alexander Campbell, K.C.M.G., P.C.  " Geo. A. Kirkpatrick, P.C.	May 18, 187 June 30, 188	68 73 75 80 87
Quebec	Hon. Sir N. F. Belleau, K.C.M.G  "Sir N. F. Belleau, K.C.M.G  "Réné Edouard Caron. "Luc Letellier de St. Just, P.C. "Théodore Robitaille, P.C. "L. F. R. Masson, P.C. "A. R. Angers "J. A. Cnapleau, P.C.		68 73 76 79 84 87
Nova Scotia	Major General Sir C. Hastings Doyle, K.C.M.G	July 1, 186 Oct. 18, 186 Jan. 31, 186 May 13, 187 " 1, 187 " 4, 188 " 9, 188 " 11, 189	67 68 70 73 73 83
New Brunswick	" S. L. Tilley, C.B.  " Ed. Baron Chandler, Q.C.  " Robert Duncan Wilmot, P.C.  " Sir Samuel Leonard Tilley, K.C.M.G., P.C.  " John Boyd	July 1, 186 Oct. 18, 186 July 14, 186 Nov. 5, 187 July 16, 187 Feb. 11, 188 Oct. 31, 188 Sept. 21, 186 Dec. 20, 186 " 9, 186	67 68 73 78 80 85 93

# LIEUTENANT-GOVERNORS OF THE PROVINCES OF CANADA SINCE ADMISSION INTO THE CONFEDERATION—Concluded.

	744		
Province.	Name.		ate of intment.
Manitoba	Hon. A. G. Archibald, P.C.  "Francis Goodschall Johnston  "Alexander Morris, P.C  "Joseph Ed. Cauchon, P.C.  "James C. Aikins, P.C.  "J. C. Schultz.  "J. C. Patterson.	April Dec. Nov. Sept.	20, 1870 9, 1872 2, 1872 7, 1876 22, 1882 1, 1888 2, 1892
British Columbia	Hon. J. W. Trutch.  "Albert Norton Richards.  "Clement F. Cornwall.  "Hugh Nelson.  "Edgar Dewdney.	June "Feb	5, 1871 27, 1876 21, 1881 8, 1887 1, 1892
Prince Edward Island.	" Sir Robert Hodgson, Kt " Thomas H. Haviland.	Nov. July Aug. Sept.	10, 1873 22, 1873 14, 1879 1, 1884 2, 1889 21, 1894
The Territeries	Francis Goodschall Johnston.  Alexander Morris  David Laird, P.C  Edgar Dewdney.  Joseph Royal	April Dec. Oct. Dec. July	10, 1870 9, 1872 2, 1872 7, 1876 3, 1881 1, 1888 31, 1893

## PROVINCE OF ONTARIO.

(Entered Confederation, 1st July, 1867.)

#### SEAT OF GOVERNMENT--TORONTO.

LIEUTENANT-GOVERNOR-HON. SIR GEO. A. KIRKPATRICK, K.C.M.G., P.C.

### EXECUTIVE COUNCIL, 1897.

Attorney General	Hon.	Arthur Sturgis Hardy, Q.C.
Commissioner of Crown Lands		John M. Gibson, LL.D.
" Public Works		William Harty.
Secretary and Registrar		Elihu J. Davis.
Treasurer	66	Richard Harcourt, Q.C.
Minister of Education		
Minister of Agriculture	. 66	John Dryden.
Without portfolio		E. H. Bronson.
Total Post Control of the Control of		

#### LEGISLATURES SINCE 1867.

N Teasar my	Sessions.	Date of							
No. of Legislatures.	Dessions.	Oı	Prorogation.			Dissolution.			
1st Legislature	1st	Dec. Nov. Oec.	27, 1867 3, 1868 3, 1869 7, 1870	Jan. Dec.	23, 24,	1868 1869 1869	Feb. 25, 1871.		
2nd Legislature	1st	Dec. Jan. "Nov.	7, 1871 8, 1873 7, 1874 12, 1874	66	29, 24,	1872 1873 1874 1874	Dec. 23, 1874.		
3rd Legislature	1st	Nov. Jan.	24, 1875 3, 1877 9, 1878 9, 1879	March	2,	1876 1877 1878 1879	April 25, 1879		
4th Legislature	1st		7, 1880 13, 1881 12, 1882 13, 1882	. 66	4, 10,	1880 1881 1882 1883	Feb. 1, 1883.		
5th Legislature	1st	Jan.	23, 1884 28, 1885 28, 1886	6.6	30,	1884 1885 1886	Nov. 15, 1886.		
6th Legislature	1st	Feb. Jan.	10, 1887 25, 1888 24, 1889 30, 1890	March	23, 23,	1887 1888 1889 1890	April 26, 1890		
7th Legislature	1st	Feb. April Feb.	11, 1891*. 11, 1892. 4, 1893. 14, 1894.	April	14, 27,	1891 1892 1893 1894	May 30, 1894.		
8th Legislature	1st	Feb.	21, 1895 11, 1896 10, 1897	April	7,	1895 1896 1897			

<sup>\*</sup>Adjourned from 12th February to 10th March.

## PROVINCE OF QUEBEC.

(Entered Confederation, 1st July, 1867.)

### SEAT OF GOVERNMENT—QUEBEC.

LIEUTENANT-GOVERNOR-HON. SIR JOSEPH ADOLPHE CHAPLEAU, P.C., K.C.M.G.

#### EXECUTIVE COUNCIL.

Premier and Treasurer H	Ion.	F. G. Marchand.
Commissioner of Agriculture		
Commissioner of Lands, Forests and Fisheries	66	S. N. Parent.
Commissioner of Public Works		
Provincial Secretary	4.6	J. E. Robidoux.
Attorney General Commissioner of Colonization and Mines	6.6	H. Archambault.
Commissioner of Colonization and Mines	66	A. Turgeon.
(	66	Jos. Shehvn.
Members without office	66	Geo. W. Štephens.
	66	J. J. E. Guerin.

#### LEGISLATURES SINCE 1867.

No. on Lugrar anymy	Sessions.	DATE OF								
No. of Legislature.	Sessions.	Op	ening.	Prore	gation.	Dissolution.				
1st Legislature	1st		27, 1867 20, 1869 23, 1869 23, 1870	April Feb.	24, 1868 5, 1869. 1, 1870 24, 1870	May 27, 1871.				
2nd Legislature	1st	Nov. Dec.	7, 1871. 7, 1872. 4, 1873. 3, 1874	Jan.	23, 1871 24, 1872 28, 1874 23, 1875	}June 7, 1875.				
3rd Legislature	1st 2nd 3rd	Nov. Dec.	4, 1875. 10, 1876. 19, 1877.	6.5	24, 1875 28, 1876 9, 1878	March 22, 1878				
4th Legislature	1st 2nd 3rd 4th	June May April	4, 1878. 19, 1879. 28, 1880 28, 1881.	Oct. July	22, 1878 31, 1879 24, 1880 30, 1881	Nov. 7, 1881.				
5th Legislature	1st	Jan.	18, 1882. 18, 1883. 27, 1884. 5, 1885. 8, 1886.	March June May	27, 1782 30, 1883 10, 1884 9, 1885 21, 1886	Sept. 9, 1886.				
6th Legislature	1st 2nd 3rd 4th	Jan. May Jan.	27, 1887. 15, 1888. 9, 1889. 7, 1890.	July March	18, 1887 12, 1888 21, 1889 2, 1890	}May 10, 1890.				
7th Legislature	1st	Nov.	4, 1890.	Dec.	30, 1890	Dec. 22, 1891.				
8th Legislature	1st	April Jan. Nov. Oct. Nov.	26, 1892. 12, 1893. 9, 1893. 20, 1894. 30, 1895. 17, 1896	Feb. Jan. Dec.	24, 1892 27, 1893 9, 1894 12, 1895 21, 1895 9, 1897	Feb. 27, 1897.				

## PROVINCE OF NOVA SCOTIA.

(Entered Confederation, 1st July, 1867.)

#### SEAT OF GOVERNMENT-HALIFAX.

LIEUTENANT-GOVERNOR-HON. MALACHY BOWES DALY.

### EXECUTIVE COUNCIL—1897.

President of the	Counc	eil and Provincial Secretary	. Hon.	George H. Murray.
Attorney Genera	al and	Commissioner of Crown Lands	66	J. W. Longley.
Commissioner of	Work	ks and Mines		Charles E. Church.
Member without	office.		. 66	Thomas Johnson.
6.6	6.6		66	A. H. Comeau.
6.6	6.6		66	Angus McGillivray
66	6.6			T. R. Black.

#### LEGISLATURES SINCE 1867.

No. of Legislatures.	Sessions.	Date of							
NO. OF LEGISLATURES.	Bessions.	Оре	ening.	Proroga	ation.	Dissolution.			
1st Legislature	*1st 2nd	April 2 Feb. 1	30, 1868 29, 1869 17, 1870 2, 1871	June 14 April 18	, 1868 , 1869 , 1870 , 1871	April 17, 1871.			
2nd Legislature	1st 2nd 3rd	66 9	22, 1872 27, 1873 12, 1874	** 30.	, 1872 , 1873 , 1874	Nov. 23, 1874.			
3rd Legislature	1st	Feb.	11, 1875 10, 1876 15, 1877 21, 1878	April 4	, 1875 , 1876 , 1877 , 1878	Aug. 21, 1878.			
4th Legislature	1st	Feb. 2 March	6, 1879 26, 1880 3, 1881 19, 1882	10.	, 1879 , 1880 , 1881 , 1882	May 23, 1882.			
5th Legislature	1st 2nd 3rd 4th	66 -	8, 1883 14, 1884 19, 1885 25, 1886	" 19 " 24	, 1883 , 1884 , 1885 , 1886	May 20, 1886.			
6th Legislature`	1st	Feb.	10, 1887 23, 1888 21, 1889 20, 1890	April 16 17	, 1887 , 1888 , 1889 , 1890	April 21, 1890.			
7th Legislature	1st	March	2, 1891 3, 1892 19, 1893 4, 1894	April 30,	, 1891 , 1892 , 1893 , 1894	Feb. 15, 1894.			
8th Legislature	1st 2nd 3rd	66	9, 1896	March 20 Feb. 15 March 1	, 1896	Mar. 20, 1897.			

<sup>\*</sup>Adjourned 25th February till 6th August, 1868. Elections took place 20th April, 1897.

## PROVINCE OF NEW BRUNSWICK.

(Entered Confederation, 1st July, 1867.)

## SEAT OF GOVERNMENT—FREDERICTON. LIEUTENANT-GOVERNOR—HON. ABNER REID McCLELAN.

#### EXECUTIVE COUNCIL-1897.

Premier and Attorney General	on. James Mitchell.
Provincial Secretary	L. J. Tweedie.
Chief Commissioner of Public Works	
Surveyor General "	' A. T. Dunn.
Solicitor General	
Member without office "	
66 66	L P Formis

## GENERAL ASSEMBLIES SINCE 1867.

No. of	Sessions.	Date of							
GENERAL ASSEMBLIES.	Dessions.	Or	ng.	Pror	oga	tion.	Dissolution.		
1st General Assembly	1st 2nd 3rd	March	4,			21,	1868 1869 1870	June 3, 1870.	
2nd General Assembly	1st	Feb. April Feb.	5, 29, 27,	1871 1871 1872 1873 1874	May	17, 11, 14,	1871 1871 1872 1873 1874	May 15, 1874.	
3rd General Assembly	1st	Feb.  Aug. Feb.	17, 8, 28,	1875 1876 1877 1877	March Sept.	13, 16, 5,	1876 1877 1877	May 14, 1878.	
4th General Assembly	1st	Feb. March Feb.	9,	1879 1880 1881 1882.	6.6	23, 25,	1880	May 25, 1882.	
5th General Assembly	1st 2nd 3rd 4th 5th		12, 28, 26,	1883 1883 1884 1885 1886	May	3, 1, 6,	1883 1883 1884 1885 1886	April 2, 1886.	
6th]General Assembly	1st 2nd 3rd	March	1,	1887 1888 1889	.66	6,	1887 1888 1889	} Dec. 30, 1889.	
7th General Assembly	1st 2nd 3rd	66	11,	1890 1891 1892	April	16,	1890 1891 1892	Sept. 28, 1892.	
8th General Assembly	1st 2nd 3rd	6.6	15,	1893 1894 1895	6.6	21,	1394 .	Sept. 26, 1895.	
9th General Assembly	1st			1896 1897	March	20, 13,	1896 1897		

#### PROVINCE OF MANITOBA.

(Entered Confederation, 15th July, 1870.)

#### SEAT OF GOVERNMENT-WINNIPEG.

LIEUTENANT-GOVERNOR-HON, JAMES COLEBROOK PATTERSON.

#### EXECUTIVE COUNCIL-1897.

Premier, President of the Council, Minister of Agriculture and	
Immigration and Railway Commissioner	
Attorney General and Provincial Lands Commissioner "	John D. Cameron.
Minister of Public Works "	
Provincial Treasurer "	Dan'l, H. McMillan

#### LEGISLATURES SINCE 1870.

3T T	Sessions	DATE OF								
No. of Legislatures.	Dessions	Opening.			Pror	oga	tion.	Dissolution.		
st Legislature	1st 2nd 3rd *4th .	Jan.	16, 5,	1872 1873		21,	1881 1872 1873 1874	Dec. 16, 1874.		
and Legislature	1st 2nd 3rd 4th	Jan.	18, 30,	1875 1876 1877 1878.		4, 28,	1875 1876 1877 1878	Nov. 11, 1878.		
Brd Legislature	†1st	Feb.	1,	1879	June	25,	1879	Nov. 26, 1879.		
th Legislature	1st 2nd 3rd 4th	Dec. March	16, 3,		Dec.	23, 25,	1880 1880 1881 1882	Nov. 13, 1882.		
oth Legislature	1st 2nd 3rd 4th	March	13, 19,		June	3,	1883 1884 1885 1886	Nov. 11, 1886.		
oth Legislature	1st 2nd			1887 1888			1887 1888	} June 16, 1888.		
7th Legislature	$\S2nd$ 3rd  4th	Jan. Feb.	8, 30, 26,	1890 1891	March  April	5, 31, 18,	1890			
8th Legislature	1st 2nd ¶3rd	Feb. Jan. Feb.	11,	1894	March June	2,	1894	Dec. 21, 1895.		
th Legislature	1st 2nd	Feb.			March	31,	1897			

<sup>\*</sup> Adjourned 8th November, 1873, till 5th February, 1874; adjourned from 5th February till 2nd July, 1874. † Adjourned 7th February, 1879, till 8th April, 1879; adjourned from 8th April, 1879, till 27th May, 1879. ‡ Adjourned 16th September, 1888, to 16th October, 1888. & Adjourned 17th November, 1888, to 31st January, 1889. ‡ Adjourned to 10th March, 1891. ¶ Adjourned on 29th March to 9th May, 1895.

## PROVINCE OF BRITISH COLUMBIA.

(Entered Confederation, 20th July, 1871.)

### SEAT OF GOVERNMENT-VICTORIA.

LIEUTENANT-GOVERNOR-HON. EDGAR DEWDNEY.

#### EXECUTIVE COUNCIL-1897.

Premier, Minister of Finance and Agriculture	Ion	. John H. Turner.
President of the Council, without portfolio	6.6	Chas. E. Pooley, O.C.
Attorney General.	66	D. M. Eberts, Q.C.
Provincial Secretary, Minister of Mines and Minister of Educa-		
tion and Immigration and Clerk of Executive Council	6.4	James Baker.
Chief Commissioner of Lands and Works	6.6	G. B. Martin.

#### LEGISLATURES SINCE 1871.

No on I payer mypro		Date of								
No. of Legislatures.	Sessions.	OI	oeni	ng.	Pro	roga	tion.	Dissolution.		
1st Legislature		Dec.	17, 18,	1872 1872 1873 1875	Feb. March	$\frac{21}{2}$ ,		}Aug. 30,	1875.	
2nd Legislature		Jan. Feb.	21,			18,	1876 1877 1878	}April 12,	1878.	
3rd Legislature	2nd 3rd 4th	July Jan. April Jan. Feb.	29, 5, 24,	1878 1879 1880 1881	April May March	29, 8, 25,	1880 1881	June 13,	1882.	
4th Legislature	1st	Jan. Dec. Jan.	3, 12,	1883 1883 1885 1886	Feb.	18,		}June 3, 18	886.	
5th Legislature	1st 2nd 3rd 4th	Jan.	27, 31,	1887 1888 1889 1890	April	28, 6,	1887 1888 1889 1890	}May 10, 1	890.	
6th Legislature	1st	Jan.	28, 26,	1891 1892 1893 1894.	April	23, 12,	1891 1892 1893 1894	}June 5, 18	894.	
7th Legislature	1st	Nov. Jan. Feb.	23,	1894 1896 1897	April	17,	1895 1896 1897			

#### SPEAKERS.

Hon.	James Trimble	. 1872 to 1877
6.6	F. W. Williams	, 1878 to 1882
6.6	J. A. Mara	. 1883 to 1886
6.6	C. E. Pooley, Q.C.	. 1887 to 1889
6.6	D. W. Higgins	. 1890 to

## PROVINCE OF PRINCE EDWARD ISLAND.

(Entered Confederation, 1st July, 1873.)

#### SEAT OF GOVERNMENT-CHARLOTTETOWN.

LIEUTENANT-GOVERNOR-HON. GEORGE WILLIAM HOWLAN.

#### EXECUTIVE COUNCIL-1897.

Premier and Attorney General	Ion.	Fred. Peters.
Commissioner of Public Works	6 6	J. R. McLean.
Commissioner of Crown and Public Lands	6 6	Angus McMillan.

#### Without Portfolio.

Hon. Peter Sinclair.
"Donald Farquharson.
"Benjamin Rogers.

Hon. James Richards.

"George Forbes.
"Anthony McLaughlin.

#### GENERAL ASSEMBLIES SINCE 1873.

Number of	Sessions.	DATE OF							
GENERAL ASSEMBLIES.	Sessions.	Ор	enir	ıg.	Prorogation.		tion.	Dissolution.	
1st General Assembly	1st 2nd 3rd.	March	5, 18, 16,	1874 1875 1876.	April	28, 27, 29,	1874 1875 1876	July	1, 1876.
2nd General Assembly	1st 2nd 3rd	March Feb.	15, 14, 27,	1877 1878 1879	April March	18, 18, 11,	1877 1878 1879	March	12,1879.
3rd General Assembly	1st	March	4.	1880	April	26.	1880		15, 1882.
4th General Assembly	1st 2nd 3rd	66	6, 11,	1884 1885	66	17, 11,	1883 1884 1885 1886	June	5, 1886.
5th General Assembly	1st 2nd 3rd	March	29, 22, 14,	1887 1888 1889	May April	7, 28, 17,	1887 1888 1889	}Jan.	7, 1890.
6th General Assembly	1st 2nd 3rd 4th	April  March	23, 23,	1890 1891*. 1892 1893	July May	15, 5,	1890 1891 1892 1893.	Nov.	18, 1893.
7th General Assembly	1st	6.6	91	1894 1895 1896 1897	[ A muil	19, 30,	1894 1895 1896 1897	June	25, 1897.

<sup>\*</sup>Adjourned to the 16th June.

#### NORTH-WEST TERRITORIES.

(Added to Dominion, 15th July, 1870.)

#### SEAT OF GOVERNMENT—REGINA.

LIEUTENANT-GOVERNOR-HON. CHARLES HERBERT MACKINTOSH.

#### EXECUTIVE COMMITTEE-1897.

Frederick W. G. Haultain.

Hillyard Mitchell.
James Hamilton Ross.

John Ryerson Neff.

#### LEGISLATURES SINCE 1888.

No. of Legislatures.	Sessions				DATE OF		
TVO. OF DEGISEATORES.		Opening		Prorogation.		Dissolution.	
1st Legislature	1st 2nd 3rd	Oct.	31, 1888 16, 1889 29, 1890	Dec. Nov.	11, 1888 22, 1889 29, 1890	By effluxion of time	
2nd Legislature	3rd	Aug. Dec. Aug.	10, 1891. 2, 1892. 7, 1892. 17, 1893. 2, 1894.	Sept. Dec. Sept.	25, 1892 1, 1892 31, 1892 16, 1893 7, 1894	Oct. 1, 1894.	
3rd Legislature	1st	Aug. Sept.	29, 1895 29, 1896	Sept. Oct.	30, 1895 30, 1896		

The list of M.P's. and M.P.P's. will be found in the Appendix at the end of the book.

## HIGH COMMISSIONER FOR CANADA IN LONDON.

Office-17 Victoria Street, London, S.W.

## HON, SIR DONALD A. SMITH, K.C.M.G., P.C.

SECRETARY—JOSEPH G. COLMER, C.M.G.

#### PREVIOUS HIGH COMMISSIONERS.

Name.	Date of Appointment.	
Hon. Sir Alexander T. Galt, G.C.M.G  Hon. Sir Charles Tupper, Bart, G.C.M.G., C.B.  Hon. Sir Charles Tupper, Bart, G.C.M.G., C.B.  Hon. Sir Donald Smith, K.C.M.G., P.C.	May 11, 1880. ' 30, 1883. ' 23, 1888. April 24, 1896.	

In January, 1887, Sir Charles Tupper resigned the High Commissionership, having accepted the position of Minister of Finance, which office he resigned in May, 1888, on being re-appointed High Commissioner.

In January, 1896, Sir Charles Tupper resigned the position, having become Secretary of State, but continued to administer the office without the salary attached till the appointment of his successor.

A list is given below of the Sovereigns and Rulers of the principal countries of the world, together with the area, population and density of ropulation:—

AREA AND POPULATION IN THE UNITED KINGDOM AND BRITISH POSSESSIONS.

AND CONTRACTOR AND				
Colony.	Sovereigns.	Area in square miles.	Population.	Persons to the Square Mile.
Europe— United Kingdom Gibraltar Malta and Gozo	Victoria	120,979 2 117	39,134,166 26,080 170,264	323 10,208 1,455
Total European		121,098	39,330,510	325
India— British India Feudatory States		964,993 595,167	221,172,952 66,050,479	229 111
Total Indian		1,560,160	287,223,431	184
Asia— Aden and Perim Ceylon Hong Kong Labuan Straits Settlement Other		80 25,365 • 29 30 33,500 86,500	41,910 3,008,466 221,441 5,853 712,342 566,915	524 119 7,636 159 21
Total Asian		145,504	4,556,927	31
Africa— Ascension Basutoland Cape Colony Mauritius Natal St. Helena West African Colonies—		35 10,293 292,000 705 20,460 47	140 250,000 1,772,000 376,220 544,000 4,116	4 25 6 534 27 88
Gambia. Gold Coast. Lagos. Sierra Leone		2,700 15,000 1,071 15,000	50,000 1,500,000 100,000 180,000	19 100 93 12
Total African		357,311	4,777,376	13
America— Bermudas. Canada. Falkland Islands and South Georgia. British Guiana British Honduras. Newfoundland and Labrador. West Indies, Bahamas. Jamaica and Turk's Island.		20 3,456,383 7,500 109,000 7,562 162,200 5,450 4,424	15,640 5,083,424 1,900 289,900 32,900 207,000 50,700 686,200	782 1 · 4 0 · 2 3 4 1 9 155

### AREA AND POPULATION IN THE UNITED KINGDOM, ETC.—Concluded.

Colony,	Sovereigns.	Area in square miles	Population.	Persons to the Square Mile.
America—Con. Barbados Leeward Islands Windward Islands. Trinidad and Tobago.		166 701 784 1,868	* 186,000 127,800 146,800 247,000	1,120 182 188 132
Total America	* * * * * *	3,756,058	7,075,264	2
Queensland South Australia Tasmania Victoria		8,045 88,460 310,700 104,471 668,497 903,690 26,385 87,884 975,876	121,900 350,000 1,268,150 686,100 445,200 348,000 157,500 1,179,000 82,100 4,637,950	15 4 4 6 0 65 0 38 6 13 0 08 1 46
Protectorates— Asia. Africa. Pacific		120,400 2,120,000	1,200,000 35,000,000 10,000	18 16
Total Protectorates		2,240,400	36,210,000	16
Total British Empire		11,354,539	383,811,458	34

Every race and every religion are represented in the British Empire. E. G. Ravenstein says: "Of Europeans there are about 50,000,000. There are 54,865,000 Christians; 83,283,000 Mohammedans; 232,646,000 Buddhists, Hindus and Confucians, and 31,570,000 heathen in the Empire." Ravenstein makes the population of the Empire over 402,000,000.

The figures in this table, with the exception of Canada, have been taken from the Statesman's Year-Book, 1896,

#### FOREIGN COUNTRIES—SOVEREIGNS, AREA AND POPULATION.

Countries.	Sovereigns.	Year of Census or Estimate.	Estimated area in Square Miles.	Ascertained or estimated Population.	Persons to the Square Mile.
European— Austria-Hungary Belgium	Francis Joseph I Leopold II	1890 1892	264,204 11,373		155 533
	Christian IX	1890 1890	14,775 87,128	2,172,380 127,184	147 1
Total Danish Dom- inions		1890	101,903	2,299,564	22

## FOREIGN COUNTRIES—SOVEREIGNS, AREA AND POPULATION—Con.

Countries.	Sovereigns.	Year of Census or Estimate.	Estimated area in Square Miles.	Ascertained or esti- mated Pop- ulation.	Persons to the Square Mile.
European—Con. France	Felix Faure	1891	204,092	38,343,192	188
Colony of Algeria		,	184,474	4,125,000	22
Reserves du Sud Colonies of French Soudan & Niger Colonies of Gaboon & Guinea Coast			386,000	5,048,000	13
Congo Region			258,620 228,500	5,000,000 3,500,000	19 15
$ \overset{\mathrm{ies}}{\operatorname{Protectorate}} \text{ of Tunis} $	••••		47,640 45,000	391,930 1,500,000	8 33
			1,150,234	19,564,930	17
Tonquin and Siam Other Asiatic Colon-			145,000	12,000,000	83
ies American Colonies Oceania			$\begin{array}{r} 23,200 \\ 48,011 \\ 9,165 \end{array}$	2,314,100 387,680 90,524	100 8 10
Other Protectorates.			1,139,440	6,547,000	6
Total French Dominions			2,719,142	79,247,426	29
Germany in Europe In Africa In the Pacific	William II	1890 1884-90 1885 · 86	208,170 920,920 102,150	49,428,470 8,370,000 400,000	237 9 4
Total Germany			1,231,240	58,198,470	47
Greece	George I	1889	25,041	2,187,208	87
Holland	WilhelminaHelena Pauline	1891	12,648	4,795,646	379
Maderia Colonies, other			50,554 685,846	24,642,985 8,157,015	$\frac{50}{12}$
Total Dutch Dominions			749,048	37,595,646	50
Luxemburg	Humbert	1891 1890	110,623 998 3,630	30,913,663 211,088 200,000	279 212 55
Portugal	Don Carlos I	1891	32,528 1,005 505 735,304 743,204	4,692,113 255,511 134,623 4,431,970 5,371,200	144 254 267 6 7
Total Portuguese Dominions			1,512,546	14,885,417	10

## FOREIGN COUNTRIES—SOVEREIGNS, AREA AND POPULATION—Con.

Countries.	Sovereigns.	Year of Census or Estimate.	Estimated areas in Square Miles.	Ascertained or Esti- mated Pop- ulation.	Persons to the Square. Mile.
European—Con. Roumania	Carol I	1893	48,307	5,800,000	120
Russia in Europe	Nicholas II	1892 1892	2,095,504 6,564,778	102,627,094 19,234,687	49
TotalRussianEmpire			8,660,282	121,861,781	14
ServiaSpain, including Bale-	Alexander I	1893	19,050	2,228,259	117
aric & Canary Isl'ds. Spain, Colonies of	Alfonso XIII	1887 1887	197,670 405,338	17,565,632 9,695,567	89 24
Total Spanish Possessions			603,008	27,261,199	45
Sweden		1894 1891	172,876 124,445	4,873,183 2,000,917	28 16
Total Norway and Sweden		••••	297,321	6,874,100	23
Switzerland	A. Deucher	1897	15,976	2,917,754	183
Turkey, immediate possessions Bulgaria Bosnia, Herzegovina, &c. Samos Egypt	Abdul Hamid II		1,147,578 37,860 23,570 232 400,000 1,609,240	27,688,000 3,154,375 1,504,091 48,500 6,817,265	24 83 64 209 17
Total Turkey			1,000,240		24
Asia— China (proper) "Dependencies	Tsitieu Kwausii	1879-82	1,336,841 2,881,560	386,000,000 16,680,000	289 6
Total Chinese Empire			4,218,401	402,680,000	95
Japan Nepal Persia, Siam.	Li-Hi Mutsuhito Mazafer-ed-dîn Chulalongkorn Thaï I	1896 1881 1896	82,000 147,655 54,000 628,000	42,270,620 2,000,000 9,000,000	14
Africa-	J. I. Cheeseman	4000	14,360	1,068,000	74
Liberia	(President) Mulai Abd-el Aziz.	1882	219,000		

## FOREIGN COUNTRIES-SOVEREIGNS, AREA AND POPULATION-Con.

Countries.	Sovereigns.	Year of Census or Estimate.	Estimated areas in Square Miles.	Ascertained or Esti- mated Pop- ulation.	Persons to the Square Mile.
America— Argentine, including					
Patagonia	Senor Uriburu	1892	1,125,086	3,973,626	3
Bolivia	Senor Alonso	1890	567,360	2,019,549	4
Brazil					
011	Moraes Barros	1890	3,209,878	14,068,238	4
	Senor Errazuriz	1896	293,970	3,413,576	12
	Antonio Roldan R. Iglesias	$1896 \\ 1892$	504,773 23,000		8 11
Ecuador	General Alfaro	1094	120,000		11
	J. M. R. Barrios	1890	63,400	1,460,017	23
Haiti	General Sam	1896	10,204	960,000	94
Honduras	Policarpo Bonilla	1889	43,000	396,048	9
	Porfirio Diaz	1893	767,005	12,056,046	16
Nicaragua		1895	49,200	420,000	9
Paraguay		1893	98,000		5
Peru Salvador	Nicholas de Pierola General R. A.		436,747	2,994,675	7
	Gutierrez	1894	7,225		111
Santo Domingo			18,045		34
United States		1897	3,501,000		18
Uruguay	J. I. Borda	1890	72,110		11
Venezuela	General Crespo	1891	*593,943	2,323,527	4
Oceanica—	a p p 1	4000		20.000	
Hawaiian	S. B. Dole	1890	6,640		14
Samoa	Malietoa Lanpepa.	1889 1893	1,071 374		32 47
Tonga	George II	1090	3/4	17,500	
Grand total of countries named			35,225,844	1,072,507,459	30.4
Grand total British Dominions			11,354,539	383,811,458	33 · 8
Grand total			46,580,383	1,456,318,917	31.3

<sup>\*</sup> Area in dispute between Great Britain and Venezuela.

Prince Edward Island is the smallest of all the provinces, but it is more than twice as thickly populated as any other province, the proportion being 54.5 persons to the square mile. Nova Scotia comes next in density of population with 22.0 persons. The following is the order in which the provinces stand, according to density of population, as ascertained by the census of 1891:—

#### DENSITY OF POPULATION IN CANADA.

Prince Edward Island	54.5	Quebec	6.5
Nova Scotia	22.0	Manitoba	2.4
New Brunswick	11.4	British Columbia	0.3
Ontario	10.0	Provisional Districts	0.5

Canada..... 1.5

#### TREATIES.

In the Year-Book of Canada for 1895 a digest was given of the Treaties relating to Canada made by our Sovereigns with the Rulers of other countries.

On February 8th, 1896, a Convention was signed by Great Britain and the United States, providing for reference to two commissioners to determine the liability of the United States in respect to claims on account of injuries sustained by persons in whose behalf Great Britain is entitled to claim compensation under the provisions of the treaty between Great Britain and the United States, signed February 29th, 1892, concerning the jurisdictional right of the United States in the waters of Behring Sea and the preservation of the fur seal therein.

(Mr. Justice Putnam on behalf of the United States, and Mr. Justice King on behalf of Canada, were appointed commissioners in July, 1896 The King of Sweden consented to act as umpire. The Dominion Parlia-

ment passed the necessary Act on 23rd April, 1896.)

British Treaties of Commerce affecting Canada are :—

## (Arranged alphabetically.)

1825. Argentine Confederation.—Reciprocal most-favoured nation stipulations. Applicable to British dominions. No term fixed.

1876. Austria-Hungary.—Reciprocal most-favoured stipulations. Applicable to British colonies and foreign possessions. Terminable one year after notice,

1862. Belgium.\*—Reciprocal and most-favoured-nation stipulations.

Applicable to British colonies.

Article XV. provides that articles, the produce and manufacture of Belgium, shall not be subject in the British colonies to other or higher duties than those which are or may be imposed upon similar articles of British origin. Terminable one year after notice, but by Article XXV. the high contracting powers reserve to themselves the right to introduce into the treaty by common consent any modifications which may not be at variance with its spirit or principles, and the utility of which may be shown by experience.

- 1840. Bolivia.—Reciprocal most-favoured-nation stipulations. Applicable to British dominions. No term fixed.
- 1854. Chili.—Reciprocal most-favoured-nation stipulations. Applicable to British dominions. Terminable one year after notice.
- 1866. Columbia.—Reciprocal most favoured-nation stipulations. Applicable to British dominions. Terminable one year after notice.
- 1883. Corea.—Article X. stipulates that the government, public officers and subjects shall participate in all privileges, immunities and advantages, especially in relation to import or export duties on goods and manufactures, which shall then have been granted or may hereafter be granted by His Majesty the King of Corea to the government, public officers or subjects of any other power. Applicable to British colonies unless excepted by notice. May be modified one year after notice.

<sup>\*</sup> Treaty denounced by Great Britain, July 30th, 1897.

1849. Costa Rica.—For foreign affairs Reciprocal most-favoured nation stipulations. Applicable to British territories and dominions. Terminable one year after notice. The Secretary of State received from the minister for foreign affairs of the Costa Rican Republic a note denouncing Articles V., VI. and VII. of this Treaty and these will accordingly cease and determine on 26th November, 1897. They relate to the most-favoured-nation stipultations.

1860-61. Denmark.—Confirmed 1814. Reciprocal most-favourednation stipulations. Applicable to British dominions. No term fixed.

1860. Dominican Republic.—Reciprocal most-favoured-nation stipulations. Applicable to British dominions. Terminable on notice.

1893. Treaty with France, Paris.—Commercial agreement between

the United Kingdom (on behalf of Canada) and France.

Article I. provides that still wines less than 26 per cent alcohol shall be exempt from the surtax or ad valorem duty of 30 per cent. That the duty of common and castile soaps shall be reduced one-half, and the duty on nuts, almonds, prunes and plums by one-third.

Article II. provides that tariff advantages granted by Canada to a third

power shall be enjoyed by France, Algeria and French colonies.

Article III. provides that certain goods of Canadian origin shall be subject only to the minimum duty in France, Algeria and French colonies, viz.: canned milk, condensed milk, fresh water fish, fresh lobsters and crawfish preserved in their natural forms, apples and pears, fresh or dried, preserved fruit, building timber, wood pavement, staves, wood pulp, shaving extract, common paper, prepared skins, boots and shoes, common furniture, except chairs, flooring of soft wood and wooden ships.

Any tariff advantage to other powers is to be extended to Canada.

1865. Germany\* (Zollverein).—Reciprocal most favoured-nation stipulations.

Article VII. runs: "The stipulations of the preceding articles, I. to VI. shall also be applied to the colonies and foreign possessions of Her Britannic Majesty. In those colonies and possessions the produce of the states of the Zollverein shall not be subject to any higher or other import duties than the produce of the United Kingdom of Great Britain and Ireland, or of any other country of the like kind, nor shall the exportation from those colonies or possessions to the Zollverein be subject to any higher or other duties than the exportation to the United Kingdom of Great Britain and Ireland." Terminable one year after notice.

Hawaii.—See Sandwich Islands.

1848. Liberia.—Reciprocal most favoured-nation stipulations. Applicable to British dominions. No term fixed.

 $1865\ and\ 1883.\ Madagasgar. — Special stipulations. Applicable to British dominions. No term fixed.$ 

<sup>\*</sup>Sir E. Gray stated in the Imperial House of Commons on 30th July, 1894, the general effect of these two treaties to be: (a) That they do not prevent differential treatment by the United Kingdom in favour of British colonies. (b) That they do not prevent differential treatment by British colonies in favour of each other. (c) That they do prevent differential treatment by British colonies in favour of the United Kingdom.

This Treaty was denounced by Great Britain, July 30th, 1897.

- 1856. Morocco.—Most favoured nation clause in favour of British subjects. Applicable to British dominions. No term fixed.
- 1891. Muscat.—Most favoured-nation clause in favour of British subjects, and duties not to exceed 5 per cent. Applicable to British colonies and possessions. Canada was excepted but acceded by Order in Council, February 6th, 1893. May be revised and amended after twelve years, on one year's notice.

1841 and 1857. Persia.—Reciprocal most favoured-nation stipulations. Applicable to British dominions. No term fixed.

### Portugal.

(Imperial Blue Book Com. No. 17, 1893, says that the treaties of 1842 and 1882 have expired, but British trade continues to enjoy most-favoured nation treatment in Portugal.)

- 1859. Russia.—Reciprocal most-favoured nation stipulations, except Sweden and Norway. Applicable to British dominions. Terminable one year after notice.
- 1851. Sandwich Islands.—Reciprocal most favoured-nation stipulations, with the following proviso: "Gratuitously if the concession in favour of the other state shall have been gratuitous, or in return for a compensation as nearly as possible of proportionate value and effect, to be adjusted by mutual agreement if the concession shall have been conditional." (Article III.) Applicable to British dominions and territories. Terminable one year after notice.
- 1885. Siam.—Most favoured-nation clause in favour of any part of the British dominions for spirits, beer, wines, &c. Applicable to British dominions for spirits, beer, wines and spirituous liquors. Terminable after six months' notice.
- 1884. South Africa Republic.—Reciprocal most favoured-nation stipulations with provisions as follows: "Those provisions do not preclude the consideration of special arrangements as to import duties and commercial relations between the South African Republic and any of Her Majesty's colonies or possessions." Applicable to British dominions, with proviso as above. No term fixed.
- 1892. Spain.—By Royal Order of June 29, 1892, Spain ordained that so long as the United Kingdom granted the most favoured-nation treatment, British goods imported into Spain should enjoy the benefit of being subject to the duties of the second column of the tariff. By Royal Order of June 30, 1892, this provision was extended to Cuba and Porto Rico.
- 1826. Sweden and Norway.—Reciprocal most favoured-nation stipulations. Applicable to British colonies. Terminable one year after notice.
- 1855. Swiss Confederation.—Reciprocal most-favoured nation stipulations. Applicable to British territories. Terminable one year after notice.
- 1875. Tunis.—Reciprocal most favourned-nation stipulations. Applicable to British colonies. May be revised by common consent.

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1885. Uruguay.—Reciprocal most favoured nation stipulations. Applicable to British colonies and possessions with exceptions. Canada was excepted but acceded. Terminable one year after notice.

1825 and 1834. Venezuela.—Reciprocal most favoured-nation stipulations. Applicable to British dominions. No term fixed.

British treaties of commerce, from which Canada was excepted, unless by consent:—

Egypt, 1889. Canada declined to accede. Order in Council, Sep'ember

7, 1891.

Ecuador, 1880. Canada declined to accede. Order in Council, Novem-

ber 10, 1882.

\*Greece, 1886. Canada declined to accede. Order in Council, March 25, 1888.

Italy, 1883. Canada declined to accode. Order in Council, September 15, 1883.

Japan, 1894. Canada declined to accede.

Mexico, 1888. Canada declined to accede. Order in Council, May 22,

Montenegro, 1882. Canada declined to accede. Order in Council, March 1, 1883.

\*Muscat, 1892. Canada acceded. Order in Council, February 6, 1893. Paraguay, 1884. Canada declined to accede. December 27, 1886.

Roumania, 1892. Canada declined to accede. Order in Council, May 8, 1893.

Salvador, 1886. Canada declined to accede. Order in Council, December 27, 1886.

Servia, 1893. Canada declined to accede. March 9, 1894.

\*Uruguay, 1885. Canada acceded. Order in Council, December 27, 1886. †Zanzibar, 1886. Canada did not accede.

#### EXTRADITION TREATIES.

Extradition proceedings in Canada are governed by "The Extradition Act," chapter 142, Revised Statutes of Canada, 1886.

Tais Act applies to any foreign state with which there is an extradition

arrangement, but so as not to contravene such arrangement.

If the Imperial Extradition Act of 1870 is made subject to any limitation by such arrangement, this Act shall be subject to the same limitation.

Judges of the Superior and County Courts, and commissioners appointed

for the purpose, have power to act.

A warrant being issued for the fugitive, the judge is to receive evidence as to the charges and as to whether the offence is not an extraditable crime or of a political character, for which he cannot be surrendered. After committal the fugitive may be surrendered after fifteen days.

Particulars of the treaties with Muscat and Uruguay, to which Canada has acceded,

will be found in the list of Treaties of Commerce now applicable to Canada.

+No notification of the treaty with Zanzibar was, apparently, received from the Imperial authorities.

<sup>\*</sup>The Imperial Blue Book. Commercial No. 17, 1893. Reply not yet received from

In case of the extradition of a Canadian fugitive by a foreign state, he cannot be prosecuted or punished for any prior offence not of a nature included in the extradition arrangement with the state in question.

The extradition crimes contained in a schedule to the Act are: Murder, or attempts, and manslaughter; counterfeiting and forging, larceny, embezzlement, obtaining value under false pretenses, crimes against bankruptcy or insolvency law, criminal frauds by agents, trustees, &c.; rape, abduction, child-stealing, kidnapping, false imprisonment, burglary, arson, robbery, threats to extort, perjury and subordination; piracy, and various other crimes at sea. Criminal accessories are included.

The Imperial authorities, by Order in Council, exempt Canada from the operation of the Imperial Extradition Acts of 1870 and 1873, so long as the Canadian Extradition Act remains in force.

The following are the countries with which the United Kingdom has extradition arrangements which apply to Canada:—

Argentine Republic	22.	1889
Austria-Hungary Dec.	3,	1873
Belgium. May	20,	1876
" Jnly	23,	1877
" April	21,	1887
Brazil	13.	1872
Colombia Oct.	27,	1888
Denmark	31.	1873
*Ecuador Sept.	20.	1880
France Aug.	14,	1876
Germany May	14,	1872
GuatemalaJuly	4,	1885
Havti Dec.	7.	1874
Italy Feby.	5.	1873
May	7.	1873
Liberia Dec.	16.	1892
	24.	1880
Luxemburg Nov.		
MexicoSept.	7,	1886
Monaco Dec.	17,	1891
Netherlands (India only)June	19,	1874
Orange Free StateJune	20.	1890
PortugalNov.	30,	1892
Roumania	21.	1893
Russia. Nov.	24,	1886
	23.	1881
SalvadorJune		
Spain June	4,	1878
-"	19,	1889
Sweden and Norway June	26,	1873
SwitzerlandNov.	26,	1880
+Tonga. Nov.	29,	1879
Tunis	31.	1889
United States, Art. X Aug.	9,	1842
United States, Art. A	12,	1889
" "July		1884
Uruguay	26,	
March	20,	1891

The treaties made by Canada with the Indian tribes are contained in "Treaties of Canada with the Indians of the North-west, 1880," by Hon. A. Morris, and in "Indian Treaties and surrenders," Department of Indian Affairs, Ottawa. A digest of these was given in the Year-Book of 1895.

<sup>\*</sup>Ratifications exchanged, February 19th, 1886.

<sup>†</sup>Tonga subjects escaping to British Territories only.

There is a very large area of land throughout Canada available for settlement, either for agricultural or for mining purposes, the disposition of which is in the hands of the Dominion Government and of the several Provincial Governments, according to situation. These lands are known generally as "Crown Lands."

The Crown Lands of the Dominion, commonly called Dominion Lands, are situated in Manitoba, the Territories, and what is known as the Railway Belt in British Columbia, and comprises some of the finest agricultural lands on the continent. In order to provide every facility for information to immigrants and settlers, a number of land agencies are situated at the most convenient points, where the fullest details can be obtained.

Under an Order in Council passed 25th November, 1885, a large tract of land inclosing several hot mineral springs at Banff, Alberta, was set apart as a national park to be known as "Rocky Mountains Park," Under an Order in Council passed 10th October, 1886, certain other reservations in the Rocky Mountains were also made for Park purposes. These Orders in Council were passed under authority of provisions contained in the "Dominion Lands Act" respecting the reservation of public lands for park purposes, but the reservation of the Rocky Mountains Park was confirmed and particularly defined by the "Rocky Mountains Park Act, 1887," chap. 32 of 50-51 Vic. Since its reservation many improvements have been completed in the park; roads have been made, bridges built, burnt timber and brush-wood removed, buildings erected at the Hot Springs, at the "Cave and Basin," for the convenience of bathers and other visitors; and lately a museum, which already contains an interesting collection of 1,339 articles, found within the park or elsewhere in the Rocky Mountains has been added to the attractions of this park. The majority of visitors call at the Cave and Basin, and in 1895 of those who registered there, 1,588 were Canadians, 718 were from the United States, 259 from England, Scotland and Ireland, and the remainder from France, Germany, India, Australia, China, Japan and other countries.

The following are the comparative figures for the last eight years of transactions in Dominion Lands. The pre-emption system was terminated on 1st January, 1890.

	THE RESERVE STATE OF THE PROPERTY OF THE PROPE								
	1889.	1890.	1891.	1892.	1893.	Depart- mental Year, 1894.	dar Year,	10 mo's ending 28th Oct.,'95.	ending 31st
Homesteads Pre-emptions Sales	696,050 212,651	471,040 57,600	563,680	774,400	650,720	513,440	507,840	Acres. 338,240 27,436	297,760

The following statement shows the number of homestead and pre-emption entries reported in each year since 1874, and the number and proportion of

those entries which have been cancelled for non-fulfilment of the conditions of entry:—

		Но	MESTEADS	Š.	Pre-emptions.		
<b>Дера</b> і	Number of Entries.	Number Can- celled.	Per- cent- age.	Number of Entries.	Number Can- celled.	Per- cent age.	
31st Octobe	r, 1874	2,036 2,655	889) 303 153 457 1,377 2,044 676 987 3,484 1,817 1,128 596 809 459 666 1,626 791 926	64 60 44 53 77 50 32 34 46 29 30 22 25 36 26 26	643 391 263 594 1,580 1,729 1,049 5,654 4,120 2,762 2,762 1,046 585 454 1,355 371	612 229 135 355 930 1,457 497 784 3,124 1,611 1,032 411 421 239 218 675	95 58 51 59 58 84 49 47 55 39 37 62 40 40 48 49
66 66 66	1891 1892 1893 1894 1895	3,523 4,840 4,067 3,209 2,608	1,304 876 615 277	26 21 19 10			

The following statements give the letters patent issued and the homestead entries reported, with the cancellations:—

	LETTERS PATENT.			
	Year.		Number Issued.	Number Cancelled.
Departmental year e	nding 31st October.	1874	536	6
25 optil billeribil y citi c	"	1875	492	4 · 4 13
6.6	6.6	1876	. 375	. 4
6.6	6.6	1877	2,156	13
6.6	4.6	1878	2,597	32
6	6.6	1879	2,194	57
66	6.6	1880	1,704	14
6.6	6.6	1881	1,768	11
66	6.6	1882	2,766	11
66	6.6	1883	3,591	16
6.6	6.6	1884	3,837	24
66	6.6	1885	3,257	18
66	6.6	1886	4,570	17
66	6.6	1887	4,599	26
66	66	1888	3,275	34

LETTERS PATENT ISSUED, ETC.—Concluded.

	LETTERS PATENT.			
Year.	Number issued.	Number cancelled.		
Departmental year ending 31st October, 1889	3,282 3,273 2,449 2,955 2,936 2,682 2,118 2,665	30 20 35 27 16 16 12 20		

The next table gives the total amount of pre-emption and homestead fees, and proceeds of sales received in each year from 1st July, 1873, to 30th June, 1896:—

Y <sub>EAR</sub> * Ended 30th June.	Homestead and Pre-emption	Ordinar	y Sales.	Sales to Colonization Companies.	Total.	
	Fees.	Cash.	Scrip.	Cash.		
	8	s	ŝ	8	\$	
73	6,970	21,616		1	28,58	
74	8,290	17,697			25,98	
75	11,570	13,591			25,16	
76	4,700	3,704	320		8.72	
77	5,620	1,669	136,955		143,64	
78	15,370	2,682	120,159		138,21	
79	36,026	8,188	210,904		255,11	
80	32,358	41,768	81,685		155,81	
81	30,682	62,940	70,828		164,45	
82	94,228	1,228,424	50,590	354,036	1,727,28	
83	127,740	516,092	33,638	248,492	925,96	
84	70,390	423,113	40,919	253,713	788,13	
85	42,745	198,759	45,875	1,214	288,59	
86	40,481	76,149	204,658		321,27	
87	26,502	48,176	337,640		412,31	
88	28,521	52,238	313,523	*10,000	404,28	
89	50,010	57,513	318,238	*16,000	441,76	
90	44,500	54,897	228,744		328,14	
91	†29,164	91,665	171,425	*4,460	292,25	
92	†46,994	108,901	97,822		253,71	
93	+37,689	93,671	77,231		208,59	
94	†36,462	53,255	27,841		117,55	
95	†29,665	37.294	23,270		90,22	
896	†18,278	46,374	46,930		111,58	

<sup>\*</sup>Scrip. †Homstead fees only.

The total net revenue for the year ending 30th June, 1896, including receipts from timber dues, grazing, hay and mineral lands was \$219,326, being an increase as compared with 1895 of \$20,709.

The above figures relate to the fiscal year only, and the following figures give the total revenue for the departmental years ended 31st October, 1889 to 1896:—

	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.
Gross revenue in cash		\$ 241,203	\$ 276,107	\$ 340,027	S 303,551	\$ 195,308	\$ 164,762	\$ 182,097
warrants located.	318,556	267,763	157,548	125,203	88,774	43,892	39,156	55,438
Total	551,410	508,966	433,655	465,230	392,325	239,200	203,918	237,535

The total receipts on account of Dominion Lands under the various heads from 1st July, 1872, to 30th June, 1896, have been:-

Homestead fees Pre-emption Sales Timber, grazing and mineral Coloniz.tion Miscellaneous	. 206,741 . 5,931,794 . 1,737,573 . 887,922
Less—Refunds	\$ 9,991,402 211,125 \$ 9,780,277

The total area set out for settlement in each year since 1873 is given below:-

#### AREA SET OUT FOR SETTLEMENT.

YEAR.	Acres.	Number of Farms of 160 acres each.	YEAR.	Acres.	Number of Farms of 160 acres each.
Previous to June, 1873. In 1874. 1875. 1876. 1877. 1878. 1879. 1880. 1881. 1882. 1883. 1884. 1885.	4,792,292 4,237,864 665,000 420,507 231,691 306,936 1,130,482 4,472,000 8,147,000 10,186,000 27,234,000 6,435,000 391,680	26,487 4,156 2,628 1,448 1,918 7,066 27,950 50,919 63,662 170,212 40,218	1888 1889 1890 1891 1892 1893 1894 1895	1,379,010 643,710 <sup>-</sup> 1,131,840 516,968 817,075 76,560 1,395,200 2,928,640 300,240 406,240 506,560	4,023 7,074 3,231 5,106 476 8,720 18,304 1,876 2,539 3,166

At the rate of five to a homestead of 160 acres, these lands would sustain an agricultural population of 2,460,995 souls.

The number of homestead entries made during the twelve months ending 31st October, 1896, was 1,861, representing 5,705 souls and 297,760 acres of land. The entries were made by 935 Canadians, 202 from the United States (52 of whom were returned Canadians), 375 from the United Kingdom, 67 French, 54 Germans, 80 Austro-Hungarians, 75 Russians (other than Mennonites), 6 Swedes, 22 Icelanders and 45 from other countries. The net addition to the population of Manitoba and the North-west by the above entries was 5,705, but, of course, the number of souls represented by the 380 entries made by persons from other parts of Canada was no addition to the population of the Dominion. The various immigration agents report that the demand for farm servants and female help continues to increase, and that the present supply is inadequate to meet it. Government agents all over the Dominion report, more or less, to the same effect. Farm labourers, female domestics and farm servants may emigrate in the spring of the year, with confidence that they will find situations on arrival. Mechanics are not wanted, the local supply being in excess of the demand. The practice of granting assisted passages to immigrants was discontinued in 1888. Money bonuses to settlers have also been abolished.

In the Session of 1894 an act was passed entitled the "North-west Irrigation Act." This act has been so framed as to provide for careful supervision by the government of the first distribution, and the subsequent supervision of the available water supply in the arid region. Some of the provisions under which the control is to be exercised are departures from the methods heretofore adopted on this continent, but those best qualified to judge speak of the system adopted as calculated to establish irrigation

enterprises upon a sound basis.

At the close of the season of 1896 there were 157 irrigation ditches and canals with a total length of 350 miles in operation in southern Alberta and western Assiniboia. The results which have followed have been most encouraging. There is now no reason to doubt that through irrigation a large portion of Assiniboia and Alberta will be rendered fruitful every year and the element of uncertainty caused by variations in the rainfall altogether eliminated from the calculations of those engaged in extensive agricultural operations.

The Provincial Crown Lands are situated within the limits of the several provinces, and are controlled by the respective governments, from whom particulars of transactions concerning them can always be obtained. Summaries of the regulations for the disposition of Dominion Lands, Provincial Crown Lands and the lands belonging to the principal railway companies who have received land subsidies in Manitoba and the North-west

Territories are given below.

Under the Dominion Lands Regulations, all surveyed even-numbered sections (excepting 8 and 26) in Manitoba and the North-west Territories, which have not been homesteaded, reserved to provide wood lots for settlers, or otherwise disposed of or reserved, are to be held exclusively for

homesteads.

1. Homestead Entry for one quarter section (160 acres) of surveyed agricultural land, open to such entry, may be obtained by any person who is the sole head of a family, or by any male who has attained the age of eighteen years, on application to the local agent of Dominion Lands, and on payment of an office fee of \$10.

The homesteader must perfect his entry by beginning actual residence on his homstead, and cultivation of a reasonable portion thereof, within six months from the date of entry, unless entry shall have been made on or after the first day of September, in which case residence need not commence until the first day of June following, and continue to live upon and cultivate the land for at least six months out of every twelve months for three years from date of perfecting the homestead entry.

In the event of a homesteader desiring to secure his patent within a shorter period than the three years provided by law, he will be permitted to purchase his homestead at the government price at the time of entry, on furnishing proof that he has resided on the land for at least twelve months from the date of his perfecting his homestead entry, and that he has brought

at least thirty acres thereof under cultivation.

2. In connection with his homestead entry, the settler may also purchase, subject to the approval of the Minister of the Interior, the quarter-section of the same section, if available, adjoining his homestead, at the Government price, which is at the present time \$3 per acre; one-fourth of the purchase money to be in cash, and the balance in three equal annual instalments

bearing interest at 6 per cent per annum.

3. The Government make no advances of money to settlers, but for the better encouragement of bona fide settlement, in cases where any person or company is desirous of assisting intending settlers, when the sanction of the Minister of the Interior to the advance has been obtained, the settler has power to create a charge upon his homestead for a sum not exceeding six hundred dollars, and interest not exceeding 8 per cent per annum, provided the particulars of how such an advance has been expended for his benefit be first furnished to and acknowledged by the settler and verified by the local agent, homestead inspector, or other agent appointed by the Minister of the Interior; or if the charge be made previous to the advance, then such charge shall only operate to the extent certified to by the local agent, homestead inspector or other agent, as having been actually advanced to or extended for the benefit of the settler. The advance may be devoted to paying the cost of the passage of the settler, paying for the homestead entry, providing for the subsistence of the settler and his family, to erecting and insuring buildings on the homestead, and to breaking land and providing horses, cattle, furniture, farm implements, seed grain, &c.

For the further protection of the settler it is provided that the time for payment of the first instalment of interest on any such advance shall not be earlier than the 1st November in any year, and shall not be within less than two years from the establishment of the settler upon the homestead, and also that the settler shall not be bound to pay the capital of such advance within a less period than four years from the date of his establish-

ment on the homestead.

4. The odd-numbered sections are at present reserved for the purpose of being granted as land subsidies in aid of the construction of colonization railways in Manitoba and the North-west Territories, except in special cases otherwise ordered by the Minister of the Interior.

5. Payments for land may be made in cash or by such scrip as has been

issued by the Department of the Interior for that purpose.

6. A homestead settler, whose land is destitute of timber, may, upon payment of an office fee of 25 cents, procure from the Crown Timber Agent

a permit to cut the following quantities of timber free of dues: 30 cords of dry wood, 1,800 lineal feet of building timber, 2,000 popular fence rails and 400 roof poles. Any settler may obtain a permit, on payment of the same fee, to cut burnt or fallen timber of a diameter up to 7 inches, inclusive, for fuel or fencing, for his own use.

In cases where there is timbered land in the vicinity available for the purpose, the homestead settler, whose land is without timber, may purchase a wood lot, not exceeding in area twenty acres, at the price of \$5 per acre

cash.

7. Licenses or permits to cut timber on surveyed or unsurveyed lands are

granted, after competition, to the highest tenderer.

8. The price per acre for Coal Lands is: for land containing lignite or bituminous coal, \$10, and for anthracite coal, \$20. The land may be sold

by public competition or to the applicant.

When two or more parties apply to purchase the same land, tenders may be invited between the applicants, or it may be sold by public competition, by tender or auction, as may be deemed expedient, at the upset price of coal lands.

9. Leases of Grazing Lands in Manitoba and the North-west Territories and within the railway belt in British Columbia may be granted. Leases shall be for a period of not exceeding twenty-one years, and no single lease

shall cover a greater area than 100,000 acres.

The lessee is obliged, within each of the three years from the date of granting the lease, to place upon his leasehold not less than one-third of the whole amount of stock which is required to place upon the tract leased, namely, one head of cattle for every twenty acres of land covered by the lease, and shall, during the rest of the term, maintain cattle thereon in that proportion.

After placing the prescribed number of cattle upon his leavehold, the lessee may purchase land within the tract leased for a home, a farm or corral.

Any portion of the land forming a grazing tract authorized to be leased subsequent to the 12th January, 1886, unless otherwise provided in any lease thereof, is open for homestead or purchase from Government at the price obtaining in the class in which the lands are situate; and in the event of such settlement or sale, the lease (if any) to be void in respect of such lands so entered or purchased.

10. Any person may explore vacant Dominion Lands not appropriated or reserved by the Government for other purposes, and may search therein, either by surface or subterranean prospecting, for mineral deposits, with a view to obtaining a mining location for the same, but no mining location shall be granted until the discovery of the vein, lode or deposit of mineral

or metal within the limits of the location or claim.

On discovering a mineral deposit any person may obtain a mining location upon marking out his location on the ground, in accordance with the regulations in that behalf, and filing with the agent of Dominion Lands for the district, within sixty days from discovery, an affidavit in form prescribed by mining regulations, and paying at the same time an office fee of \$5, which will entitle the person so recording his claim to enter on the land and work it for one year.

At any time before the expiration of five years from the date of recording his claim, the claimant may, upon tiling proof with the local agent that

he has expended \$500 in actual mining operations on the claim, and by paying to the local agent therefor \$5 per acre cash, and a further sum of \$50 to cover the cost of survey, obtain a patent for said claim, as provided

in the said mining regulations.

11. On the 3rd April, 1889, judgment was given by the Judicial Committee of the Privy Council, declaring that the right to administer the minerals within the railway belt in British Columbia was vested in the government of that province. In order to dispose of the anomalous condition of affairs that consequently arose, viz., that the jurisdiction over the lands was vested in the Dominion Government, and the right to administer the minerals in that of the province, the following arrangement, ratified by Order in Council of 28th February, 1890, was agreed upon between the two governments:—

No disposition of lands containing minerals (except coal lands) shall be made by the Dominion Government, other than by patent in fee simple, thereby bringing the minerals at once under the administration of the pro-

vincial mining laws.

All lands containing minerals (except coal lands and Indian reserves) offered for sale by the Dominion Government, shall be open for purchase

by the Provincial Government at the price of \$5 per acre.

Any lands sought to be acquired by the Provincial Government under the last clause shall be set apart from alienation by the Dominion, upon the Provincial Government making a written application for the same. Such lands to be surveyed (if not already done) by a Dominion Land surveyor, at the expense of the Provincial Government.

Nothing in the agreement shall apply to coal lands.

The agreement may be terminated at any time by either government.

All minerals, including gold and silver, within Indian reserves, shall be administered by the Department of Indian Affairs.

With respect to the lands of the province of Ontario, any head of a family, whether male or sole female, having children under eighteen years of age, can obtain a grant of 200 acres; and a single man over eighteen years of age, or a married man having no children under eighteen residing with him, can obtain a grant of 100 acres. These lands are mostly covered with forest, and are situate in the northern and north-western parts of the province.

Such a person may also purchase an additional 100 acres at 50 cents per acre cash. The settlement duties are: to have 15 acres on each grant cleared and under crop at the end of the first five years, of which at least 2 acres are to be cleared annually; to build a habitable house, at least 16 feet by 20 feet in size; and to reside on the land at least six months in

each year.

In the Rainy River district to the west of Lake Superior, consisting of well-watered, uncleared land, free grants are made of 160 acres to a head of a family having children under eighteen years of age residing with him (or her), and 120 acres to a single man over eighteen, or to a married man not having children under eighteen residing with him; each person obtaining a free grant to have the privilege of purchasing 80 acres additional, at the rate of \$1 per acre, payable in four annual instalments. The settlement

duties are the same as set out above excepting that only three years' residence is required. The soil of this district is a deep loam, and for an area of nearly a million acres is very fertile.

About 7,000,000 acres of land have been surveyed by the Government of Quebec for sale.

Lands purchased from the government are to be paid for in the following manner: One-fifth of the purchase money is required to be paid the day of the sale, and the remainder in four equal yearly instalments, bearing interest at 6 per cent. But the price at which the lands are sold is so low—from 20 cents to 60 cents per acre (15d. to 2s.  $5\frac{1}{2}$ d. stg.)—that these conditions are not very burdensome.

The purchaser is required to take possession of the land sold within six months of the date of the sale, and to occupy it within two years. He must clear and have under crop, in the course of four years, ten acres for every hundred held by him, and erect a habitable house of the dimensions of at le st 16 feet by 20 feet. The letters patent are issued free of charge.

The parts of the province of Quebec now inviting colonization are the Lake St. John district, the valleys of Saguenay, St. Maurice and the Ottawa rivers, the Eastern Townships, the Lower St. Lawrence, Lake Temiscamingue and Gaspé.

There are now in Nova Scotia about 1,500,000 acres of ungranted lands, a considerable quantity of which is barren and almost totally unfit for cultivation, Nearly all the best land has been sold or granted. The price of Crown Lands is \$40 (£8 stg.) per 100 acres.

The grants of land to the early settlers in this province contained no systematic reservation of minerals. Gold, silver and precious stones are reserved without any express mention; in the earlier grants iron was not reserved, but for many years coal, iron, copper, lead, &c., were retained for a source of revenue to the Crown.

The Act of Settlement releases to the owner of the soil all gypsum, limestones, fireclay, barytes, manganese, antimony, &c., and any of the reserved minerals whenever the reservation is not specified in the original grants.

It is estimated that there are about 7,000,000 acres of ungranted land in New Brunswick.

Crown Lands may be acquired for actual settlement as follows:-

1. Grants of 100 acres, by settlers over eighteen years of age, on conditions of improving the land to the extent of  $\$20 \ (\pounds4)$  within three months; building a house 16 by 20 feet, and cultivating 2 acres within one year; and continuous residence and cultivation of 10 acres within three years.

2. One hundred acres are given to any settler over eighteen years of age who pays \$20 (£4) in cash, or does work on the public roads, &c., equal to \$10 (2) per annum for three years. Within two years a house 16 by 20 feet must be built and 2 acres of land cleared. Continuous residence for t ree years from date of entry, and the cultivation of 10 acres in that time are required.

3. Single applications may be made for not more than 200 acres of Crown Lands without conditions of settlement. These are put up at public auction at an upset price of \$1 (4s. 2d.) per acre. Purchase money to be paid at once. Cost of survey to be paid by purchaser.

Any person being the head of a family, a widow or a single man over eighteen years of age, and a British subject, or an alien purposing to become a British subject, can pre-empt 160 acres of land belonging to British Columbia west of Cascade Mountains, or 320 acres east of these mountains, at \$1 per acre — Two months' leave of absence under the Land Act, and an additional four months for sufficient cause, when applied for to the Chief Commissioner, can be had in each year till the Crown deed is obtained. A certificate of improvement showing that the claim has been improved to the extent of \$2.50 per acre is necessary before a Crown deed can be issued. Timber and hay lands may be leased from the Government. Timber lands pay a yearly rental of 15 cents per acre, and a royalty of 50 cents per 1,000 feet on all logs cut. Lease of land for other purposes may also be granted by the Lieutenant-Governor in Council.

There are about 45,000 acres of vacant Government land available in Prince E ward Island, consisting of forest lands of medium quality, and averaging in price about \$1 an acre. Intending settlers are allowed ten years to pay for their holdings, the purchase money bearing interest at 5 per cent, and payable in ten annual instalments.

The Canadian Pacific Railway lands consist of the odd-numbered sections along the main line and branches in Manitoba, Assiniboia, Saskatchewan and Alberta. Lands in the province of Manitoba average in price from \$3 to \$6 an acre; in the district of Assiniboia, east of the 3rd meridian, \$3 to \$4 an acre, and west of the 3rd meridian, of \$3 an acre.

If paid for in full at time of purchase, a deed of conveyance of the land will be given; but the purchaser may pay down one-tenth of the purchase money and interest, which for 160 acres at \$3 per acre on nine years' time, would amount to \$615.20. The first instalment at that price would be \$61.52, the balance payable in nine equal annual instalments of \$61.52 each, the first of which would fall due in one year from the date of purchase except in the case of actual settlers requiring the lands for their own use. In such cases the second instalment would fall due in two years and the remaining payments annually thereafter, thus giving the settler an opportunity to pay for the land out of his crops.

Liberal rates for settlers and their effects will be granted by the

company over their railway.

The land grant of the Manitoba South-western Colonization Railway Company contains over 1,000,000 acres of land, well adapted for grain growing and mixed farming, in a belt 21 miles wide, immediately north of the international boundary, and from range 13 westward. The terms of purchase are the same as those of the Canadian Pacific Railway Company.

The Temiscaming settlement at the head of Lake Temiscaming on the

Upper Ottawa, consists of a level tract of many thousands of acres of rich

calcareous clay.

Twenty-five townships have been surveyed, five of which have been opened for sale subject to settlement and pine tree regulations, at fifty cents an acre, half cash, and balance in two equal annual instalments with interest.

The settlement duties are actual residence on the land purchased for four years from the date of purchase, clearing and having under cultivation and crop at least ten acres for every hundred acres, and building a habitable house sixteen feet by twenty feet.

In the district of Nipissing east of the Spanish River, several townships have been surveyed and opened for sale on the same terms and subject to the same conditions of settlement as those in the Temiscaming settlement

above mentioned.

North of Lake Huron along the lower waters of the Spanish and westerly to the regions watered by the Thessalon and Mississagua Rivers, lands in the market are sold at twenty cents an acre cash, subject to settlement duties, and actual residence for three years from date of purchase.

The Wabigoon country selected by the Minister of Agriculture for the pioneer farm, is a new section opened for settlement in the Rainy River district about 217 miles west of Port Arthur, and 80 miles east of Rat

Portage.

It is intended to bring it to the attention of the intending settler as a

dairying section rather than a grain growing country.

Four townships have been surveyed, and two of them Van Horne and Wainwright, have been placed on the market at 50 cents an acre, one-fourth cash and balance with interest at six per cent, subject to settlement conditions.

The Crown Land Agent's office is at Dryden.

The Alberta Railway and Coal Company owns, in the district of Alberta in the North-west Territories, 300,000 acres of farming and grazing prairie lands. These are situated principally between the international boundary and Lethbridge, the site of the company's colleries.

The company have for sale blocks of land from 10,000 to 30,000 acres in extent, for grazing or colonization purposes. Full information and plans

may be obtained from the company's offices at Lethbridge.

The Qu'Appelle, Long Lake and Saskatchewan Railway Company's land grant consists of about 1,500,000 acres of land in the Saskatchewan district, and a report on any section can be seen at the company's land offices in Winnipeg.

The Qu'Appelle, Long Lake and Saskatchewan Railway runs through the

district, connecting with the Canadian Pacific Railway at Regina.

At present the majority of the lands (within easy reach of the railway)

are offered at \$3 per acre.

Terms, one-tenth purchase money and interest (straight 6 per cent) cash, balance in nine equal annual instalments, an additional year given to actual settlers to make second payment, the remaining payments annually thereafter.

The Calgary and Edmonton Railway Company's land grant consists of about 1,900,000 acres of agricultural and ranching lands in Alberta, and a report on any section can be seen at the company's land office in Winnipeg.

The railway runs through the centre of the district in which the lands are situated, connecting with the Canadian Pacific Railway at Calgary.

At present the majority of the lands (within easy reach of the railway)

are offered at \$3 per acre.

Terms, one-tenth purchase money and interest (straight 6 per cent) cash, balance in nine equal annual instalments, an additional year given to actual settlers to make second payment, the remaining payments annually thereafter.

#### EVENTS OF THE YEAR, 1896.

January 1st. President of the United States appoints a Commission in re boundary dispute between Great Britain and Venezuela.

January 2nd. Opening of Canadian Parliament. Speech from the throne announces

Legislation on the Manitona School Question.

January 4th. Resignation of seven members of the Canadian Government. Senators Villeneuve, Owens, Sir William Hingston, Wood and O'Brien introduced. Adjournment of Parliament.

January 5th. Election of Hon. Col. Prior as Controller of Inland Revenue.

7th. Scott Act voted on in Moncton. Act supported. Meeting of Canadian Parliament after adjournment. Senators Aikins (Ex-Lieut.-Governor, Manitoba.) Baker and Adams

introduced to the Senate.

January 8th. Nomination day in Manitoba. Eight government members elected by acclamation. Sir Mackenzie Bowell tenders his resignation to His Excellency the Governor General. His Excellency declines to accept it on the ground that the speech from the throne had not been considered by Parliament. Ninth Parliament adjourns to 14th instant. January 14th. West Huron election—Cameron (Liberal) elected. Meeting of Canadian

Parliament after four days adjournment.

January 15th. Elections in Manitoba; the Greenway Government sustained.

Sir Mackenzie Bowell completes his cabinet, six of those who resigned returning.

23rd. Hon. Sir Charles Tupper, Bart., is offered the nomination as representative in the Commons of the electoral district of Cape Breton.

An address of sympathy to the Queen and Princess Beatrice unanimously adopted by the Canadian House of Commons.

February 4th. Election of Sir Charles Tupper for Cape Breton. February 6th. Manitoba Legislature opened.

February 8th. Convention between Great Britain and the United States signed; sub-

ject, Behring Sea Seal Claims.

February 11th. Remedial Bill (Manitoba Schools) introduced by Hon. A. R. Dickey, as Government measure in Commons of Canada. Sir Charles Tupper introduced into the Commons as Member for Cape Breton.

February 21st. D. MacKeen appointed to the Senate. February 27th. The Manitoba Legislature adopts motion protesting against Dominion interference in Manitoba School matters.

March 3rd. Second meeting of the Remedial Bill moved in Canadian Commons.

Vote in Ontario Legislature against attempt to interfere with Manitoba on the School Question.

March 20th. Manitoba Remedial Bill passes its second reading in Commons.

March 21st. Hons, A. R. Dickey, A. Desjardins and Sir Donald Smith appointed commissioners to arrange with Manitoba terms of settlement of School Question.

April 1st. Conference on Manitoba School Question closed without effecting a settlement.

April 7th. Official report of Messrs. Dickey, Desjardins and Sir Donald Smith on the Manitoba Conference, presented to the Senate by Sir Mackenzie Bowell.

Formal prorogation of the Ontario Legislature.

April 11th. Canadian Commons adjourns at midnight after a continuous session of 129 April 15th. Canadian Government withdraws the Remedial Bill after a continuous

session of 60 hours.

April 16th. Prorogation of the Manitoba Legislature.

April 23rd. His Excellency the Governor General prorogues Parliament.

April 27th, Sir Mackenzie Bowell's resignation of the Premiership accepted by His Excellency the Governor General who sends for Sir Charles Tupper, Bart.

April 30th. Government of Canada enters into contract with the Franco-Belgian Steamship Company for direct steamship service between Canada, France and Belgium, an aunual subsidy of \$50,000 to be paid by the government.

May 1st. Sir Charles Tupper, Bart., forms a government which is sworn into office.

May 8th. Lieut.-Governor Chapleau calls upon Hon. E. J. Flynn to form a government for Quebec, Hon, Mr. Taillon having resigned to become Postmaster General in the Federal Ministry.

May 13th. Hon. W. H. Tuck made Chief Justice of New Brunswick.

May 17th. The Roman Catholic bishops of the ecclesiastical province of Montreal, Quebec and Ottawa, issue a mandement respecting the Manitoba School Question.

May 25th. Manitoba census taken; population, 193,425.

June 9th. The 3rd Congress of the Chambers of Commerce of the British Empire began

its first sitting in London, England.

June 23rd. General elections in Canada resulting in victory for the Liberals.

July 8th. Sir Charles Tupper, Bart., resigns the premiership.

July 10th. Hon, Wilfred Laurier invited by His Excellency to form a cabinet.

Hon, Mr. Laurier sworn in as President of the Council. July 11th.

The Laurier Government assumes office.

Hon. Mr. Hardy becomes Premier of the province of Ontario in consequence

of Hon. Sir Oliver Mowat becoming Minister of Justice in the Laurier administration.
July 15th. The Canadian yacht "Glencairn" wins in the International race.
July 17th. The Canadian team victorious at Bisley. Hon. Mr. Mitchell becomes
Premier of New Brunswick in consequence of Hon. Mr. Blair becoming Minister of Railways in the Laurier cabinet.

July 20th. Hon. Mr. Murray becomes Premier of the province of Nova Scotia in consequence of Hon. Mr. Fielding becoming Minister of Finance under Hon. Mr. Laurier

July 21st. Completion of the Ontario Government by the swearing in of Messrs. Balfour and Davis.

July 30th. Hon. Mr. Laurier, Sir Richard Cartwright, Sir Henri Joly, Messrs. Davies, Mulock, Fisher, Borden and Fitzpatrick returned by acclamation.

August 19th. Meeting of the Canadian Parliament. Hon. J. D. Elgar appointed

Spraker of the Commons.

August 25th. Sir Mackenzie Bowell becomes Leader of the Conservatives in the Senate. Bye-elections in North Grey and in Queen's and Sunbury. Hon. Mr. Patterson, Controller of Customs, elected for the first and Hon. Mr. Blair, Minister of Railways and Canals for the second.

August 27th. Conservative caucus in Ottawa resulting in selection of Sir Charles Tupper,

Bart., as leader of the party.

Introduction of Messrs. Blair and Patterson in the Commons. September 2nd.

September 8th. First division in the Commons; Government sustained by a majority of

September 14th. The liquor bar in connection with the House of Commons ordered to be closed.

September 20th. Moncton Sugar Refinery destroyed by fire.

September 29th. North-west Territories Legislature meets. October 5th. Prorogation of the Dominion Parliament.

October 7th. Canadian Pacific Railway telegraphers' strike ended. October 9th. North-west Territories' Legislature passes a resolution demanding full powers as granted to the other Provincial Legislatures.

October 13th. Supreme Court of Canada gives judgment on Fisheries reference case.

October 31st. North-west Territories Legislature prorogued.

November 9th. Pacific Cable Conference reassembled at London, Eng. Lord Selborne Under Secretary for Colonies, presiding, present:—G. H. Murray, C.B., for the Treasury; Sir Donald Smith and Hon. A. G. Jones representing Canada; Sir Saul Samuel and Mr. Duncan Gillies representing Australia; and Mr. Mercer, Secretary.

November 12th. Agreement to appoint arbitration tribunal to determine boundaries

between Venezuela and Great Britain signed by Great Britain and the United States.

November 17th. Tariff inquiry begins at Toronto, Hon. Minister of Trade and Commerce, Minister of Finance and Controller of Customs forming Committee of Privy Council for the purpose.

November 24th. Behring's Sea Commission meet at Victoria, B.C., Mr. Justice Putman on behalf of the United States and Mr. Justice King on behalf of Great Britain, Arbi-

trators.

December 9th. Hon. A. R. McClelan appointed Lieut.-Governor of New Brunswick.

In the Public Accounts Blue-book for 1896 are published the awards of the arbitrators appointed to adjust the accounts between the Dominion and the former province of Canada,

#### CONGRESS OF CHAMBERS OF COMMERCE OF THE EMPIRE.

In June, 1896, a meeting of the third Congress of Chambers of Commerce of the Empire was held in London, Eng. Previous meetings of this Congress were held in 1886 and in 1892.

One hundred and seventy-two Chambers of Commerce were represented of which 32 were Canadians.

The following subjects were discussed (alphabetically arranged).

1. Arbitration for International Disputes.

2. Bills of Exchange, uniform procedure.;

3. Bills of Lading Reform.\*

4. Boards of Labour Conciliation and Arbitration.+ 5. Codification of Commercial Laws of the Empire.\*

6. Consultative Imperial Council.

7. Copyright.;

8. Decimal system, weights, measures and currency.

9. Emigration.

10. Imperial Commercial Relation.†
11. Interimperial postal and telegraph routes.\*
12. Light dues on shipping.†
13. Postal facilities.‡

14. Railway extension of South-west China.‡

15. Rates of freight to South Africa. 1

16. Rules of the road at sea.

#### RESOLUTIONS PASSED.

1. That in the opinion of this Congress differences or disputes arising between different governments, which cannot be adjusted by diplomatic agency, should, as far as possible, be referred to arbitration.

2. That in the opinion of this Congress the laws relating to Bills of Exchange should be made uniform in the British Empire, also that uniformity with the laws of Continental Powers should, wherever practicable, be established internationally.

3. That this Congress expresses strong disapproval of the method adopted in bills of lading of inserting clauses contracting shipowners practically out of all liability, and requests the London Chamber of Commerce to arrange conferences with shipowners in order to eliminate these clauses, or failing such conferences, that steps be taken by the associations forming the Congress to introduce bills into the respective parliaments defining the liabilities of shipowners.

4. That this Congress desires to express its satisfaction at the steady progress which has been made in advancing the principle of conciliation and arbitration in labour disputes and avoidance thereby, in many instances, of the disastrous effects of strikes and lockouts, and pledges itself to use its utmost endeavours to promote the extension of the movement

throughout the Empire.

5. That the Bills of Exchange Act of 1882, the Partnership Act of 1890 and the Sale of Goods Act of 1893 and other consolidating statutes having established the practicability and benefit of codifying British commercial law, it is highly expedient that the commercial law of the whole British Empire should now be embodied in a code; and that, therefore, government be memorialized by the Congress to initiate the steps necessary in order to the appointment, for the purpose of drafting such a code, of a commission on which the United Kingdom and all the colonies and countries embraced in the Empire should be duly

6. That as a first step towards Imperial Federation it is desirable that a consultative imperial council should be formed, whose members for the time being should be resident in the United Kingdom; that the council should be called together in the cases where the general interests of the Colonies represented are affected in matters of trade, finance or imperial defence; that this council should consist of members elected by every self-governing colony in the same adequate and relative proportion to its electorate, and that its functions should be purely consultative; that the Crown Colonies should also be represented on this

<sup>\*</sup> Discussed in each of the three Congresses.

<sup>†</sup> Discussed in the 1892 and the 1896 Congress. ‡ Discussed in the 1896 Congress only.

- 7. That the law of copyright should be uniform throughout the Empire.
- 8. Whereas the British system of weights and measures which vary constantly in every part of the British empire, is a source of constant annoyance, loss of time and a formidable obstacle to local, imperial and foreign trade; and whereas the metric system has now been universally recognized as the most perfect decimal system and is generally adopted by nations of both continents with the exception of the British Empire and the United States of America; be it resolved that the metric system of weights and measures be adopted without further delay by the several governments of the Empire, the yard being extended to the metre, the quart to the litre and the two pounds weight to the kilogramme.
- 9. That this Congress views with regret the movement of the surplus population of Great Britain to foreign lands, thus drawing from the strength of the Empire; that this Congress looks upon such a tendency as not only wasteful of the vitality of the Empire but altogether unnecessary, seeing that the British colonies and dependencies offer fields for emigration as attractive as, if not more attractive than, can be found in any foreign country; that within the bounds of the British Empire the emigrant can find any variety of climate and reach success in any pursuit and yet retain all the privileges of a British subject; therefore, this Congress deems it the duty of the Imperial and Colonial Governments, as well as of all practical citizens of the Empire to use every means available to encourage emigration to the colonies.
- 10. That this Congress of Chambers of Commerce of the Empire is of opinion that the establishment of closer commercial relations between the United Kingdom and the colonies and dependencies is an object which deserves and demands prompt and careful consideration; the Congress, therefore, respectfully represents to Her Majesty's Government that if the suggestion should be made on behalf of the colonies or some of them, it would be right and expedient to promote such consideration and the formation of some practical plan, by summoning an Imperial Conference thoroughly representative of the interests involved and by such other means as Her Majesty may be advised to adopt; that copies of this resolution be forwarded to the President, to the Prime Minister, the First Lord of the Treasury, the Secretary of State for the colonies, the leaders of the Opposition in both Houses, the High C manissioner of Canada, and the Agents-General for the other colonies.
- 11. Whereas an extension of direct telegraphic communication throughout the Empire would considerably facilitate and increase the commercial relations of the mother country and her several colonies and be also a source of security and strength in maintaining uninterrupted hourly communication in the time of war; and whereas the Atlantic and Canadian systems now extending to the Pacific coast offer special advantages over all other routes, to establish direct telegraphic communication, a cable should be laid between Australia and Canada without further delay, the Imperial and Colonial Governments directly interested being respectfully requested to offer such inducements to the constructing company as may determine the laying of the Pacific cable at the earliest possible moment.

12. That the levying of light dues on shipping should be abolished and that the cost of maintaining the lighthouses, beacons, buoys, &c., on the costs of the United Kingdom should in future be a charge upon the Consolidated Fund.

13. That in view of the difficulties correspondents experience in prepaying closed replies to letters sent to foreign countries and especially the British Colonies and dependencies (a facility which exists in regard to open postcards and telegrams) the Council be requested on behalf of the Congress to communicate with the Imperial and Colonial postal authorities for the purpose of recommending (a) that the reply letter card (used by France and Ceylon for inland correspondence) be adopted by the British Imperial Postal Service as a means of facilitating and increasing intercourse through the British Empire, (b) that the reply letter card is applicable to international communication in the same way as the open reply postal card and that the recent objections to it can be met, (c) that at the Postal Union Congress to be held in Washington in 1897, the British and Colonial Postmasters-General be requested to take steps for the extension of the reply-letter card to International Postage as an efficient substitute for the oft-proposed International Postage stamp and less open to the objections raised on the ground of the financial difficulty involved.

raised on the ground of the financial difficulty involved.

2nd. Resolution:—Whereas a reduction in postal rates would facilitate and increase the commercial relations of the mother country and her many colonies and possessions; and whereas the local rates of the several colonies most necessarily vary according to their special conditions of territory, population and transport, this Congress recommends that the British penny should carry postal matter from Great Britain and Ireland to every British Colony and that in return each Colonial Government should also carry postal matter at its

present provincial rate to every portion of the Empire.

16. That inasmuch as the system of sound signals for use in fog, proposed at the Washington Conference, has been condemned as dangerous and useless by all classes directly responsible for the safety of the mercantile marine of this country and by the shipping interests in many other countries it is expedient that the British Government should endeavour to secure the consent of all the foreign powers to the withdrawal of the proposed new signal sounds.

#### NECROLOGY FOR 1896.

Lieut.-Col. G. Amyot, Member of Parliament. Born December, 1843. Died 30th March, 1896.

Hon. T. W. Anglin, Ex-Speaker of House of Commons. Born 31st August, 1822. Died 4th May, 1896.

W. D. Balfour, M.P.P., Ontario. Born 2nd August, 1851. Died 20th August, 1896.

D. Bergin, M.D., Member of Parliament. Born 7th Sept., 1826. Died 22nd October, 1896. John Bryson, Member of Parliament. Born in 1849. Died 19th January, 1896.

Hector Cameron, Ex-Member of Parliament. Born 3rd June, 1832. Died 2nd November, 1896.

Lieut.-Col. F. C. Denison, C.M.G., Member of Parliament. Born 22nd Nov., 1846. Died 13th April, 1896.

Hon. James I. Fellows, Agent-General, New Brunswick, in London. Born 30th July, 1828. Died 22nd June, 1896.

John Ferguson, M.D., Senator. Born 1839. Died 21st September, 1896.

Hon. John James Fraser, Lieut.-Governor of New Brunswick. Born 1st August, 1829. Died 24th November, 1896.

Mr. Justice Fournier, Judge Supreme Court of Canada. Born 1823. Died 10th May, 1896.

Hon. Thos. Heath Haviland, One of Fathers of Confederation. Born 13th November, 1822. Died 12th September, 1896.

Hon. H. A. N. Kaulbach, Senator. Born 28th December, 1830. Died 8th January, 1896.

D. A. Macdonald, Ex-Lieut:-Governor for Ontario. Born 17th Feb., 1817. Died 10th June, 1896.

Hon. Sir David Macpherson, K.C.M.G., Senator. Born Sept., 1818. Died 16th August, 1896.

Hon. E. Murphy, Senator. Born 26th July, 1818. Died 5th December, 1895.

Hon, Robert Read, Senator. Born 11th December, 1814. Died 29th June, 1896.

Hen. John B. Robinson, Ex-Lieut.-Governor of Ontario. Born 20th February, 1821. Died 18th June, 1896.

Sir John Schultz, Ex-Lieut.-Governor of Manitoba. Born 1st January, 1840. Died 13th April, 1896.

Henry Starnes, Legislative Council, Quebec. Born 13th October, 1816. Died 3rd March, 1896.

Sir Leonard Tilley, K.C.M.G., C.B., P.C., one of the Fathers of Confederation. Born 8th May, 1818. Died 25th June, 1896.

#### STATISTICS OF AGRICULTURE.

#### RETURN OF CROPS.

#### Province of Ontario.

		1896.	1895.	1882-96.
Fall wheat	bush.	15,078,441	14,155,282	17,625,061
Yield per acre	6.6	17.2	19.0	19:9
Spring wheat	6.6	3,519,322	3,472,543	7,444,411
Yield per acre	66	13.8	15.5	15.2
Barley	6.6	12,669,744	12,090,507	16,754,305
Yield per acre	6.6	27:4	25.3	25.6
Oats	66	82,979,992	84,697,566	63,019,912
Yield per acre	66	34.2	35.7	34.3
Rye	66	2,230,873	1,900,117	1,631,799
Yield per acre	6.6	15.0	15.8	15.9
Pease	66	17,493,148	15,568,103	14,322,273
Yield per acre	66	21.1	19.5	20.2
Buckwheat	6.6	2,603,669	2,791,749	1,798,028
Yield per acre	66	17.9	20.6	19.6
Beans	6.6	1,197,535 17:5	1,494,179 20:5	627,560 $17:3$
Yield per acre	6.6	21,305,477	29,390,884	18,764,490
Potatoes Vield per sore	66	119	159.2	10,704,450
Yield per acre	66	16,849,401	15,961,502	9,910,468
Yield per acre	64	467	464	441
Carrots.	4.6	4,618,441	4,581,373	3,753,882
Yield per acre	6.6	374	352	352
Turnips	6.6	69,814,841	63,496,702	49,689,055
Yield per acre	6.6	471	418	423
Corn for husking	4.6	24,071,364	24,819,899	18,093,815
Yield per acre	4.6	75.8	• 81.9	70.3
Corn for silo and fodder	tons.	1,948,780	1,775,654	1,354,526
Yield per acre	6.6	10.8	11.84	10.79
Hay and clover	66	2,260,240	1,849,914	3,204,072
Yield per acre	66	0.33	73	1.35

# AREA AND YIELD OF PRINCIPAL CROPS IN MANITOBA, 1883—1896. WHEAT.

Year.	Average.	Yield per Acre.	Total Yield.	
	Acres.	Bush.	Bush.	
1883	260,842	21.80	5,686,355	
1884	307,020	20.11	6,174,182	
1885	357,013	20.80	7,429,440	
1886	384,441	15.33	5,893,480	
1887	432.134	27.7	12,351,724	
1888	No statistics		22,001,121	
1889	623,245	12.4	7,201,519	
1890	746,058	19.65	14,665,769	
1891	916,664	25.3	23,191,599	
1892	875,990	16.5	14,453,835	
1893	1,003,640	15.56	15,615,923	
1894	1,010,186	17.0	17,172,883	
1895	1,140,276	27.86	31,775,038	
1896	999,598	14.33	14,371,806	

#### OATS.

Year.	Average.	Yiel per Ac		otal Yield.
1883 1884 1885 1886 1887 1888 1889 1890 1891 1892 1893 1894 1895 1896	155,176 No statistics 218,744 235,534	Bush 44' 30' 40' 25' 466' collecte 16' 40' 488 35' 25' 28'	00 55 53 15 2 d. 8 2 3 0 28 8 73	9,478,965 4,064,494 6,364,263 4,049,904 7,265,237 3,415,104 9,513,443 14,762,605 11,654,990 9,823,935 11,907,854 22,555,733 12,502,818
BA	ARLEY.			
1883. 1884. 1885. 1886. 1887. 1888. 1889. 1890. 1890. 1891. 1892. 1893. 1894. 1895.	66,035 89,828 97,644 114,762 119,528	30° 32° 29° 18° 34° collecte 13° 35° 29° 22° 22° 36° 36° 24°	83 00 70 31 d. 1 33 6 0 11 87 69	1,898,430 1,363,928 1,113,481 1,300,865 1,925,231 1,051,551 2,069,415 3,197,876 2,831,676 2,547,653 2,981,716 5,645,036 3,171,747
FLAX.		POTAT	OES.	*
Year. Acres. Bushels.	Year.	Year. Ac		
1893 9,737 116,48 1894 30,500 366,00 1895 1,281,35 259,14	1892		12,705  16,716 12,260	2,291,982 2,000,600 1,649,385 2,035,336 4,042,562 1,962,490
1893     2,229     29,42       1894     59,92       1895     81,08       1896     52,25	34    	ROO	TS.	1
PEAS.	1893	. ,	20,919	3,896,798
1894     18,4*       1895     28,2*       1896     23,3*	1894		7,880 6,785 6,715	1,841,942 2,285,283 1,898,805

The other provinces do not supply crop returns sufficiently full for publication.

VALUE OF FARM PROPERTY.

#### PROVINCE OF ONTARIO.

	1885.	1895.
Farm land  " buildings  " mplements  " live stock	\$ 626,422,024 182,477,905 48,569,725 100,690,086	\$ 572 938,472 204,148,670 50,944,385 103,958,047
Total	958,159,740	931,989,574

Statement of the value of animal and agricultural products (domestic), exported from Canada, the amounts sent to Great Britain, United States and other countries, together with the percentage exported to Great Britain and the United States, 1867–96.

Year ended 30th	Value of Animal and Agricultural	VAL	UE EXPORTE	PERCENTAGE EXPORTED TO		
JUNE.	Products, Domestic, Exported.	Great Britain.	United States.	Other Countries.	Great Britain.	United States.
1867. 1868. 1869. 1870. 1871. 1872. 1873. 1874. 1875. 1876. 1877. 1878. 1879. 1880. 1881. 1882. 1883. 1884. 1885. 1885. 1886. 1887. 1888. 1889. 1890. 1890. 1891.	\$\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	\$ 4,546,356 6,414,695 6,674,121 9,482,402 7,859,503 10,169,091 14,175,228 17,214,535 14,798,365 15,395,200 13,729,351 18,234,943 18,461,798 23,121,376 23,180,276 23,540,041 21,213,666 19,241,281 22,050,086 21,218,627 24,410,193 19,088,112 21,086,121 25,129,206 37,977,057 41,405,537	\$ 14,800,374 11,875,313 12,846,097 14,856,161 13,135,840 13,897,594 12,593,879 13,968,246 12,435,307 15,177,128 12,346,281 11,071,799 12,690,989 13,702 189 15,839,865 24,612,216 18,342,970 13,616,683 14,993,282 15,189,488 14,916,178 17,615,437 15,828,746 13,073,717 11,309,204 8,176,968,267	\$ 3,105,743 1,051,379 1,064,334 1,166,140 1,151,465 1,427,708 1,533,277 1,453,029 1,401,187 2,305,953 1,511,604 1,495,268 1,384,925 2,042,715 1,625,309 2,059,874 1,859,203 1,366,231 1,185,157 1,653,893 2,031,499 1,483,907 1,136,633 1,283,791 1,766,960 2,998,985 3,199,102	p. c. 20 · 24 · 33 · 17 · 32 · 42 · 37 · 18 · 35 · 49 · 39 · 88 · 50 · 08 · 52 · 75 · 51 · 68 · 46 · 82 · 49 · 76 · 59 · 20 · 56 · 74 · 59 · 49 · 57 · 03 · 46 · 89 · 51 · 92 · 56 · 22 · 57 · 68 · 55 · 76 · 59 · 49 · 99 · 52 · 17 · 59 · 49 · 65 · 77 · 77 · 26 · 79 · 16 · 77 · 77 · 26 · 79 · 16 · 79 · 79 · 70 · 70 · 70 · 70 · 70 · 70	p. c.  (65 92 61 40 62 46 58 25 59 31 54 51 54 51 44 50 42 80 43 43 46 16 44 75 35 96 35 26 39 79 49 02 43 66 39 79 49 02 43 66 39 79 46 13 46 62 36 89 29 60 16 64
1894 1895 1896	47,802,859 48,531,344	40,181,644 39,282,481 40,694,222	4,599,211 7,011,256 6,173,875	3,022,004 2,237,607 1,923,247	84·06 80·94 85·45	9·62 14·45 12·65

QUANTITIES of total exports from Canada of wheat, flour and other breadstuffs, 1868-96.

YEAR	control of a control of the second			Exports.			
ENDED 30TH JUNE.	Wheat.	Flour.	Total Wheat and Flour.	Barley.	Maize.	All other Grain.	Other Breadstuffs.
1868*	Bush. 2,284,702	Brls. 383,344	Bush. 4,201,422	Bush. +4,055,872	Bush. 10,057	Bush. 3,545,598	Lbs. 14,577,964
1869 *	2,809,208	375,219	4,685,303	+4,630,069	6,093	1,847,722	9,279,975
1870°	3,557,101	382,177	5,467,986	+6,663,877	14,644	3,701,065	19,992,520
1871*	1,748,977	306,387	3,280,912	†4,832,999	23,954	1,737,899	19,973,070
1872*	2,993,129	453,158	5,258,919	†5,606,438	102,243	1,989,917	12,847,420
1873	6,405,693	483,713	8,824,258	†4,346,923	6,949,595	1,823,111	13,458,004
1874	12,611,059	554,341	14,782,764	+3,748,270	2,680,568	2,805,325	13,162,576
1875	7,053,544	308,981	8,598,449	+5,419,054	2,080,090	5,967,693	8,362,762
1876	9,248,390	419,936	11,348,070	+10,168,176	2,047,040	5,119,295	14,752,213
1877	3,559,095	276,439	4,941,290	6,587,180	4,083,174	5,968,688	8,817,361
1878	8,509,243	479,245	10,905,468	7,543,342	3,987,600	5,380,529	38,200,102
1879	9,767,555	580,776	12,671,435	5,393,212	5,429,359	5,936,158	25,774,391
1880	12,169,493	561,484	14,976,913	7,241,379	4,547,942	9,622,605	32,458,482
1881	9,092,279	501,455	11,599,554	8,800,579	5,257,604	8,154,302	20,893,576
1882	6,433,533	508,120	8,974,133	11,588,446	2,229,900	9,235,442	17,096,649
1883	10,733,535	526,340	13,365,255	8,817,216	819,605	4,704,899	17,661,368
1884	3,021,188	284,504	4,443,708	7,780,262	3,806,474	4,736,319	20,354,942
1885	5,423,805	161,054	6,229,075	9,067,395	2,007,674	5,619,799	22,127,128
1886	5,705,874	415,397	7,782,859	8,554,302	2,667,401	7,851,134	29,624,279
1887	9,127,045	531,152	11,782,805	9,456,964	3,373,764	6,415,208	23,289,317
1888	7,299,694	355,883	9,079,109	9,370,158	1,203,195	2,816,353	12,386,668
1889	1,785,349	156,360	2,428,605	9,948,217	4,386,259	2,775,403	26,493,108
1890	2,580,801	149,959	3,255,616	9,975,911	6,624,746	4,313,537	34,520,737
1891	4,539,363	313,280	5,949,123	4,892,334	3,554,255	3,884,737	22,938,201
1892	13,659,020	399,118	15,455,051	5,202,768	2,050,656	14,712,513	44,091,571
1893	13,008,029	431,116	14,948,051	2,044,235	2,839,209	11,902,648	62,126,516
1894	14,180,252	480,275	16,341,489	597,405	10,382,630	7,677,221	34,517,780
1895	11,945,658	325,329	13,469,638	1,708,370	1,535,356	3,996,198	29,172,510
1896	13,219,302	244,290	14,318,607	840,726	2,499,080	3,488,669	38,723,905

<sup>\*</sup>The produce of Canada only. † Rye included.

QUANTITIES of total imports into Canada of wheat, flour and other breadstuffs, 1868–96.

YEAR				Imports.			
ENDED 30TH JUNE.	Wheat.	‡Flour.	Total Wheat and Flour.	Barley.	Maize.	All other Grain.	Other Breadstuffs.
1868*	Bush. 2,734,809	Brls. 272,875	Bush. 4,099,184	Bush.	Bush. 715,424	Bush. 1,660,929	Lbs. 6,662,828
1869	+	349,248	1,746,240	+	2,561,240	3,591,948	21,648,233
1870	6,168,454	343,769	7,887,299	+	666,327	791,774	14,768,957
1871	10,950,547	485,093	13,376,012	. +	1,319,552	1,632,053	16,744,139
1872	4,168,681	376,421	6,050,786	+	7,328,282	577,447	43,569,232
1873	5,804,630	276,048	7,184,870	†	8,834,225	1,374,910	60,774,356
1874	8,390,443	288,156	9,831,223	+	5,331,307	643,982	53,611,410
1875	5,105,158	467,786	7,444,088	†	3,679,746	294,623	42,217,317
1876	5,858,136	376,114	7,738,706	34,099	3,635,528	681,218	40,299,165
1877	4,589,051	549,063	7,334,366	369,801	8,260,079	1,772,892	72,859,285
1878	5,635,411	314,520	7,208,011	302,147	7,387,507	2,319,654	55,101,907
1879	4,768,733	315,044	6,343,953	43,233	7,617,421	2,154,347	57,226,269
1880	7,521,594	113,035	8,086,769	15,635	6,377,387	205,068	47,126,315
1881	7,339,689	236,433	8,521,854	16,933	7,454,892	95,541	53,570,224
1882	2,931,220	200,716	3,934,800	9,491	3,918,031	90,924	55,822,523
1883	4,961,374	301,455	6,468,649	16,465	2,425,668	294,227	51,226,147
1884	3,604,442	565,277	6,430,827	28,093	5,996,412	290,333	52,301,746
1885	3,128,143	565,562	5,955,953	14,717	3,508,529	349,894	64,361,925
1886	2,373,230	215,391	3,450,185	8,212	4,528,878	231,580	51,529,526
1887	3,550,844	174,353	4,422,609	5,053	5,304,639	59,929	57,528,263
1888	5,321,717	65,187	5,647,652	6,856	3,491,916	148,607	54,678,474
1889	1,724,985	279,371	2,982,154	6,852	7,349,729	553,852	63,377,530
1890	2,844,955	185,458	3,679,516	12,550	9,959,815	1,055,094	79,544,952
1891	2,571,493	65,884	2,867,971	197	6,253,565	193,077	58,674,104
1892	5,049,561	54,911	5,296,961	2,634	3,700,308	2,596,690	47,132,761
1893	4,156,252	53,039	4,394,928	5,715	5,100,901	292,706	44,953,699
1894	4,761,724	88,115	5,158,241	3,320	11,782,716	979,463	50,595,995
1895	3,848,517	148,773	4,517,995	10,672	2,937,400	243,047	40,334,794
1896	4,060,429	99,840	4,509,709	51,500	6,050,860	595,486	

<sup>\*</sup>Amount entered for consumption only as regards New Brunswick. +Not separated from other grain.  $\ddagger$ Rye flour included in imports of flour to 1876, inclusive.

Value of total exports from Canada of wheat, flour and other breadstuffs, 1868–1896:—

	Exports.					
YEAR ENDED 30TH JUNE.	Wheat.	Flour.	Other Breadstuffs.	Total.		
1868*	\$ 3,648,081	\$ 2,629,540	\$ 5,926,441	\$ 12,204,062		
1869	3,183,383	1,948,696	6,590,760	11,722,839		
1870	3,705,173	2,302,149	7,036,172	13,043,494		
1871	1,981,917	1,609,849	4,920,446	8,512,212		
1872	3,900,582	2,671,914	5,229,760	11,802,256		
1873	8,944,139	2,958,662	8,452,818	20,355,619		
1874	15,046,712	3,274,130	8,136,162	26,457,004		
1875	8,420,785	1,583,284	11,398,934	21,403,003		
1876	10,416,636	2,205,467	12,383,291	25,005,394		
1877	4,102,210	1,525,230	10,850,898	16,478,338		
1878	11,631,128	2,757,688	11,372,470	25,761,286		
1879	9,748,795	2,603,118	11,342,865	23,694,778		
1880	13,549,876	3,019,717	12,715,136	29,284,729		
1881	9,636,505	2,469,900	14,765,712	26,872,117		
1882	8,153,610	2,941,740	18,250,340	29,345,690		
1883	11,703,374	2,703,078	10,860,760	25,267,212		
1884	3,359,192	1,440,675	11,279,561	16,079,428		
1885	5,061,005	716,739	10,533,283	16,311,027		
1886	5,190,424	1,875,979	11,525,527	18,591,930		
1887	7,859,538	2,366,472	10,683,501	20,909,511		
1888	6,416,954	1,603,712	9,314,275	17,334,941		
1889	1,744,957	769,478	11,109,338	13,623,773		
1890	2,394,130	661,072	10,788,862	13,844,064		
1891	4,102,734	1,460,300	7,948,014	13,511,048		
1892	12,056,832	1,860,491	13,268,028	27,185,351		
1893	10,152,016	1,798,878	9,391,792	21,342,686		
1894	9,556,788	1,842,875	9,974,833	21,374,496		
1895	7,326,736	1,119,163	4,604,003	13,049,902		
1896	8,007,957	895,148	4,022,038	12,925,143		

<sup>\*</sup> The value of produce of Canada only.

Value of total imports into Canada, of wheat, flour and other breadstuffs, 1868-1896:—

	Imports.						
Year ended 30th June.	Wheat.	Flour.‡	Other Breadstuffs.	Total.			
1868*	\$ 3,946,624	\$ 1,850,444	\$ 2,045,374	\$ 7,842,442			
1869	**	2,079,315	5,421,895	7,501,210			
1870	5,523,194	1,756,176	1,241,820	8,521,190			
1871	11,216,003	2,700,111	2,094,690	16,010,806			
1872	4,453,341	2,164,091	4,971,634	11,589,064			
1873	6,894,504	1,842,969	5,883,741	14,621,214			
1874	9,910,551	1,739,377	4,052,778	15,702,706			
1875	6,657,652	2,462,618	3,571,041	12,691,311			
1876	6,090,074	1,906,298	3,424,164	11,420,526			
1877	4,846,824	2,964,273	6,362,998	. 14,174,095			
1878	6,510,148	1,866,101	5,325,230	13,701,479			
1879	4,469,796	1,486,661	4,636,238	10,652,695			
1880	8,079,073	590,342	3,819,581	. 12,488,996			
1881	7,801,593	1,112,964	4,535,150	13,449,707			
1882	3,358 571 -	1,084,029	3,432,430	7,875,030			
1883	5,912,181	1,518,296	2,765,892	10,196,369			
1884	3,876,132	2,602,548	4,639,070	11,117,750			
1885	3,102,422	2,273,355	3,133,913	. 8,509,696			
1886	2,229,792	844,290	3,035,530	6,109,613			
1887	3,152,478	657,194	3,301,741	7,111,413			
1888	4,668,582	254,097	2,776,006	7,698,688			
1889	1,677,178	1,093,718	4,515,188	7,286,08			
1890	2,582,709	672,715	5,719,184	8,974,608			
1891	2,643,879	269,508	4,268,344	7,181,73			
1892	5,202,469	239,992	4,976,232	10,418,69			
1893	3,423,777	180,845	3,550,896	7,155,518			
1894	3,252,117	250,661	6,526,281	10,029,05			
1895		395,218	2,120,058	4,934,004			
1896	2,701,586	298,889	3,282,043	6,282,518			

<sup>\*</sup> Amount entered for consumption only, as regards New Brunswick.  $\dagger$  Not separated from other breadstuffs.  $\ddagger$  Value of rye-flour included in imports of flour to 1876, inclusive.

Quantities of wheat, flour and other breadstuffs imported for home consumption, and exports of the same, the produce of Canada, during each of the years 1868 to 1896, inclusive :—

	Imports.							
YEAR.			Wheat			All other	Other	
	Wheat.	*Flour.	and Flour.	Barley.	Maize.	Grain.	Breadstuffs.	
	Bush.	Brls.	Bush.	Bush.	Bush.	Bush.	Lbs.	
1873	3,778,698	266,537	4,978,114	+	2,591,249	1,359,659	60,480,655	
1874	2,960,601 2,434,636	274,132 461,588	4,194,195 4,511,782	I	2,886,603 $1,628,055$	$\begin{array}{c} 643,965 \\ 268,000 \end{array}$	54,164,795 41,468,989	
1875	2,680,139	371,682	4,352,708	+	1,597,787	650,277	39,940,999	
1877	3,421,111	541,229	5.856,641	128,318	4.178,417	739,498	71,831,179	
1878	1,519,703	311,706	2,922,380	26,204	3,400,562	2,192,111	56,116,560	
1879	1,611,902	309,215	3,003,369	33,943	2,189,891	2,011,988	54,374,045	
1880	10,176	101,799	519,171	14,009	1,677,445	87,934	46,804,141	
1881 1882	76,652 345,909	197,581 $172,517$	1,064,557 1,208,494	16,933 9,491	2,043,309 $1,812,552$	81,914 92,487	52,057,493 51,186,398	
1883	44,097	264,956	1,368,877	16,465	1,595,725	243,742	49,936,500	
1884	298,660	531,188	2,954,600	28,093	2,290,289	61,817	51,883,355	
1885	373,101	540,108	3,073,641	14,573	1,498,463	269,910	62,387,360	
1886	66,084	201,327	1,072,719	8,212	1,823,383	109,880	51,121,881	
1887	22,540	169,629	870,685	5,053	2,029,061	36,872	58,374,378	
1888 1889	12,042 $15,167$	62,482 258,813	324,452 $1,179,825$	6,856 $6,852$	2,311,757 2,894,838	121,105 186,775	53,641,884 61,040,815	
1890	188,934	169,869	953,344	12,550	3,242,391	369,288	81,499,100	
1891	147,521	57,489	406,222	190	2,788,622	98,810	55,030,624	
1892	66,113	36,559	230,629	1,553	1,085,527	20,689	47,502,608	
1893	9,069	34,507	164,351	2,138	2,031,375	69,360	46,646,257	
1894	60,773	32,506	207,050	3,320	1,611,072	$\begin{array}{c} 198,178 \\ 239,332 \end{array}$	39,313,689	
1895	$\frac{499,720}{142,131}$	47,883 41,436	715,193 328,593	10,539 51,500	1,485,980 $2,763,999$	220,658	48,625,402 46,474,313	
		11,100		XPORTS.	2,100,000		20,112,020	
1868	2,284,702	383,344	4,201,422	‡ 4,055,872	10,057	3,545,598	14,577,964	
1869	2,809,208 3,557,101	375,219 382,177	4,685,303 5,467,986	‡ 4,630,069 ‡ 6,633,877	6,093 $14,644$	$\begin{bmatrix} 1,847,722 \\ 3,701,065 \end{bmatrix}$	9,279,975 19,992,520	
1870 1871	1,748,977	306,387	3,280,912	± 4.832.999	23,954	1,737,899	19,973,070	
1872	2,993,129	453,158	5.258,919	± 5,606,438	102,243	1,989,917	12,847,420	
1872 1873	4,379,741	474,202	6,750,751	‡ 4,346,923	706,619	1,807,860	13,351,300	
1874	6,581,217	540,317	9,282,802	‡ 3,748,270	235,864	2,805,308	12,606,450	
1875	4,383,022	302,783	5,896,937	± 5,419,054	28,399	5,941,070	8,357,150	
1876	6,070,393 2,393,155	415,504 268,605	8,147,913 3,736,180	\$10,168,176° 6,345,697	9,299 1,512	5,088,346 4,935,294	14,547,000 8,695,600	
1877 1878	4,393,535	476,431	6,775,690	7,267,399	655		37,961,000	
1879	6,610,724	574,974	9,485,594	5,383,922	1,829	5,793,799	25,219,300	
1880	5,090,505	544,591	7,813,460	7,329,562	1,569	9,584,929	30,100,600	
1881	2,523,673	439,728	4,722,313	8,800,579	1,284	8,154,228	20,335,900	
1882	3,845,035	469,739	6,193,730	11,588,446 8,817,216	49	9,223,501	16,729,200 $16,952,000$	
1883	5,867,458 745,526	489,046 197,389	8,312,688 1,732,471	8,817,216 7,780,262	252 11,924	4,659,589 4,567,281	19,051,700	
1884 1885	2,340,956	123,777	2,959,841	9,067,395	18,885	5,593,508	21,357,300	
1886	3,419,168	386,099	5,349,663	8,554,302	494	7,785,692	28,461,600	
1887	5,631,726	520,213	8,232,791	9,456,964	2,507	6,415,059	22,375,600	
1888	2,163,754	350,115	3,914,329	9,370,158	322	2,816,202	12,046,800	
1889	490,905	131,181	1,081,219	9,948,207	465	2,694,471 $4,160,349$	22,626,500 30,227,600	
1890 1891	2,108,216	115,099 $296,784$	940,219	9,975,908 $4,892,327$	$\frac{507}{180}$	3,759,295	22,247,400	
1892	8,714,154	380,784	10,428,636	5,202,768	394	12,497,549	43,562,400	
1893	9,271,885	410,185	11,117,718	2,040,648	2,790	11,658,248	58,978,160	
1894	9,272,208	428,610	11,200,953	597,405	734	6,994,719	33,572,780	
1895	8,825,689	222,975	9,886,076	1,708,370	120	3,987,258	29,145,110	
1896	9,919,542		10,759,764	840,725	9,765	3,384,765	38,573,760	

<sup>\*</sup>Rye-flour included in imports of flour up to 1876, inclusive. †Not separated from other grain. ‡Rye included.

VALUE OF IMPORTS OF WHEAT, FLOUR AND OTHER BREADSTUFFS FOR HOME CONSUMPTION, AND EXPORTS OF THE SAME BEING THE PRODUCE OF CANADA, DURING EACH OF THE YEARS 1868 TO 1896, INCLUSIVE.

77	Imports.					
YEAR ENDED 30TH JUNE.	Wheat.	Flour.	Other Breadstuffs.	Total.		
	8		\$			
1873	3,974,241	1,787,761	2,279,293	8,041,295		
1874	3,749,916	1,659,919	2,347,571	7,757,406		
1875	3,196,603	2,424,576	1,975,433	7,596,612		
1876	2,422,736	1,879,220	1,948,121	6,250,077		
1877	3,486,997	2,924,481	3,208,031	9,619,509		
1878	255,215	1,847,879	2,353,002	4,456,096		
1879	995,641	1,456,218	1,829,086	4,280,945		
1880	7,936	535,266	1,520,942	2,064,144		
1881	54,104 360,034	919,799	1,802,971 $2,131,033$	2,776,874		
1882	47,674	941,057 $1,337,364$	2,131,033	3,432,124 $3,501,210$		
1883	292,033	2,435,446	2,110,172	4,849,634		
1885	359,098	2 165,016	1,790,846	4,314,960		
1886	55,804	. 788,464	1,594,175	2,438,443		
1887	18,313	. 639,121	1,724,982	2,382,416		
1888	9,045	242,197	1,954,896	2,206,138		
1889	12,734	1,000,301	2,173,609	3,186,644		
1890	150,128	612,953	2,234,452	2,997,533		
1891	128,857 65,686	234,313	2,377,093 1,591,595	2,740,263		
1892 1893	8,160	167,019 127,005	1,756,918	1,824,300 1,892,083		
1894	25,329	97,150	1,291,944	1,414,423		
1895	326,412	119,370	1,447,135	1,892,917		
1896	78,175	118,739	1,774,787	1,971,701		
,	Exports.		1			
1868	3,648,081	2,629,540	5,926,441	12,204,062		
1869	3,183,383	1,948,696	6,590,760	11,722,839		
1870	3,705,173 1,981,917	2,302,149	7,036,172	13,043,494		
1871 1872	3,900,582	1,609,849	4,920,446	8,512,212		
				11 900 956		
1873	6 023 876	2,671,914	5,229,760	11,802,256 13,775,700		
1873	6,023,876 8,886,077	2,903,454	4,848,370	13,775,700		
1874 1875	6,023,876 8,886,077 4,959,736			13,775,700 $18,505,573$ $16,308,304$		
1874 1875 1876	8,886,077 4,959,736 6,749,298	2,903,454 3,194,672 1,545,242 2,178,389	4,848,370 6,424,824 9,803,326 10,907,248	13,775,700 18,505,573 16,308,304 19,834,935		
1874. 1875. 1876. 1877.	8,886,0.7 4,959,736 6,749,298 2,742,383	2,903,454 3,194,672 1,545,242 2,178,389 1,485,438	4,848,370 6,424,824 9,803,326 10,907,248 7,685,931	13,775,700 18,505,573 16,308,304 19,834,935 11,913,752		
1874 1875 1876 1877 1878	8,886,077 4,959,736 6,749,298 2,742,383 5,376,195	2,903,454 3,194,672 1,545,242 2,178,389 1,485,438 2,739,466	4,848,370 6,424,824 9,803,326 10,907,248 7,685,931 8,400,242	13,775,700 18,505,573 16,308,304 19,834,935 11,913,752 16,515,903		
1874 1875 1876 1877 1878 1879	8,886,0.7 4,959,736 6,749,298 2,742,383 5,376,195 6,274,640	$\begin{array}{c} 2,903,454 \\ 3,194,672 \\ 1,545,242 \\ 2,178,389 \\ 1,485,438 \\ 2,739,466 \\ 2,572,675 \end{array}$	4,848,370 6,424,824 9,803,326 10,907,248 7,685,931 8,400,242 8,531,667	13,775,700 18,505,573 16,308,304 19,834,935 11,913,752 16,515,903 17,381,982		
1874 1875 1876 1877 1878 1879 1880	8,886,0.77 4,959,736 6,749,298 2,742,383 5,376,195 6,274,640 5,942,042	2,903,454 3,194,672 1,545,242 2,178,389 1,485,438 2,739,466 2,572,675 2,930,955	4,848,370 6,424,824 9,803,326 10,907,248 7,685,931 8,400,242 8,531,667 10,469,603	13,775,700 18,505,573 16,308,304 19,834,935 11,913,752 16,515,903 17,381,982 19,342,600		
1874 1875 1876 1877 1878 1879 1880 1881	8,886,0.77 4,959,736 6,749,298 2,742,383 5,376,195 6,274,640 5,942,042 2,593,820	2,903,454 3,194,672 1,545,242 2,178,389 1,485,438 2,739,466 2,572,675 2,930,955 2,173,108	4,848,370 6,424,824 9,803,326 10,907,248 7,685,931 8,400,242 8,534,667 10,469,603 12,139,803	13,775,700 18,505,573 16,308,304 19,834,935 11,913,752 16,515,903 17,381,982 19,342,600 16,906,731		
1874 1875 1876 1877 1878 1879 1880 1881 1882	8,886,0.77 4,959,736 6,749,298 2,742,383 5,376,195 6,274,640 5,942,042	2,903,454 3,194,672 1,545,242 2,178,389 1,485,438 2,739,466 2,572,675 2,930,955 2,173,108 2,748,988	4,848,370 6,424,824 9,803,326 10,907,248 7,685,931 8,400,242 8,531,667 10,469,603	13,775,700 18,505,573 16,308,304 19,834,935 11,913,752 16,515,903 17,381,982 19,342,600		
1874. 1875. 1876. 1877. 1878. 1879. 1880. 1881. 1882. 1883. 1884.	8,886,0.7 4,959,736 6,749,298 2,742,383 5,376,195 6,274,640 5,942,042 2,593,820 5,180,335 5,881,488 812,923	2,903,454 3,194,672 1,545,242 2,178,389 1,485,438 2,739,466 2,572,675 2,930,955 2,173,108 2,748,988 2,515,955 1,025,995	4,848,370 6,424,824 9,803,326 10,907,248 7,685,931 8,400,242 8,531,667 10,469,603 12,139,803 16,889,763 10,229,628 8,667,233	13,775,700 18,505,573 16,308,304 19,834,935 11,913,752 16,515,903 17,381,982 19,342,600 16,906,731 24,819,086 18,627,071 10,506,151		
1874 1875 1876 1877 1878 1879 1880 1881 1882 1883 1884 1884	8,886,0.7 4,959,736 6,749,298 2,742,383 5,376,195 6,274,640 2,593,820 5,180,335 5,881,488 812,923 1,966,287	2,903,454 3,194,672 1,545,242 2,178,389 1,485,438 2,739,466 2,572,675 2,930,955 2,173,108 2,748,988 2,515,955 1,025,995 556,530	4,848,870 6,424,824 9,803,326 10,907,248 7,685,931 8,400,242 8,531,667 10,469,603 12,139,803 16,889,763 10,229,628 8,667,233 9,221,646	13,775,700 18,505,573 16,308,304 19,834,935 11,913,752 16,515,903 17,381,982 19,342,600 16,906,731 24,819,086 18,627,071 10,506,151 11,744,463		
1874. 1875. 1876. 1877. 1878. 1879. 1880. 1881. 1882. 1883. 1884. 1884. 1885.	8,886,077 4,959,736 6,749,298 2,742,383 5,376,195 6,274,640 5,942,042 2,593,820 5,180,335 5,881,488 812,923 1,966,287 3,025,864	2,903,454 3,194,672 1,545,242 2,178,389 1,485,438 2,372,675 2,930,955 2,173,108 2,748,988 2,515,955 1,025,995 1,744,969	4,848,870 6,424,824 9,803,326 10,907,248 7,685,931 8,400,242 8,531,667 10,469,603 12,139,803 16,889,763 10,229,628 8,667,233 9,221,646 10,092,135	13,775,700 18,505,573 16,308,804 19,834,935 11,913,752 16,515,903 17,381,982 19,342,600 16,906,731 24,819,086 18,627,071 10,506,151 11,744,463 14,862,968		
1874. 1875. 1876. 1877. 1878. 1879. 1880. 1881. 1882. 1883. 1884. 1885. 1886.	8,886,0.7 4,959,736 6,749,298 2,742,383 5,376,195 6,274,640 5,942,042 2,593,820 5,180,335 5,881,488 812,923 1,966,287 3,025,864 4,745,138	2,903,454 3,194,672 1,545,242 2,178,389 1,485,438 2,739,466 2,572,675 2,930,955 2,173,108 2,748,988 2,515,955 1,025,995 556,530 1,744,969 2,322,144	4,848,870 6,424,824 9,803,326 10,907,248 7,685,931 8,400,242 8,534,667 10,469,603 12,139,803 16,889,763 10,229,628 8,667,233 9,221,646 10,092,135 9,021,577	13,775,700 18,505,573 16,308,804 19,834,935 11,913,752 16,515,903 17,381,982 19,342,600 16,906,731 24,819,086 18,627,071 10,506,151 11,744,463 14,862,968 16,088,859		
1874 1875 1876 1876 1877 1878 1879 1880 1881 1882 1883 1884 1885 1886 1886 1887 1887 1888	8,886,0.7 4,959,736 6,749,298 2,742,383 5,376,195 6,274,640 5,942,042 2,593,820 5,180,335 5,881,488 812,923 1,966,287 3,025,864 4,745,138 1,886,470	2,903,454 3,194,672 1,545,242 2,178,389 1,485,438 2,739,466 2,572,675 2,930,955 2,173,108 2,748,988 2,515,955 1,025,995 556,530 1,744,969 2,322,144 1,580,019	4,848,870 6,424,824 9,803,326 10,907,248 7,685,931 8,400,242 8,534,667 10,469,603 12,139,803 16,889,763 10,229,628 8,667,233 9,221,646 10,092,135 9,021,577 8,512,811	13,775,700 18,505,573 16,308,304 19,834,935 11,913,752 16,515,903 17,381,982 19,342,600 16,906,731 24,819,086 18,627,071 10,506,151 11,744,463 14,862,968 16,088,859 11,979,300		
1874. 1875. 1876. 1877. 1878. 1879. 1880. 1881. 1882. 1883. 1884. 1884. 1885. 1886. 1887.	8,886,077 4,959,736 6,749,298 2,742,383 5,376,199 6,274,640 5,942,042 2,593,820 5,180,335 5,881,488 812,923 1,966,287 3,025,864 4,745,138 1,886,470 471,121	2,903,454 3,194,672 1,545,242 2,178,389 1,485,438 1,485,438 2,572,675 2,930,955 2,173,108 2,748,988 2,515,955 1,025,995 556,530 1,744,969 2,322,144 1,580,019 646,668	4,848,870 6,424,824 9,803,326 10,907,248 7,685,931 8,400,242 8,531,667 10,469,603 12,139,803 16,889,763 10,229,628 8,667,233 9,221,646 10,092,135 9,021,577 8,512,811 8,839,045	13,775,700 18,505,573 16,308,804 19,834,935 11,913,752 19,342,600 16,906,731 24,819,086 18,627,071 10,506,151 11,744,463 14,862,968 16,088,859 11,979,300 9,956,234		
1874. 1875. 1876. 1876. 1877. 1878. 1879. 1880. 1881. 1882. 1883. 1884. 1885. 1886. 1885.	8,886,0.7 4,959,736 6,749,298 2,742,383 5,376,195 6,274,640 5,942,042 2,593,820 5,180,335 5,881,488 812,923 1,966,287 3,025,864 4,745,138 1,886,470	2,903,454 3,194,672 1,545,242 2,178,389 1,485,438 2,739,466 2,572,675 2,930,955 2,173,108 2,748,988 2,515,955 1,025,995 556,530 1,744,969 2,322,144 1,580,019	4,848,870 6,424,824 9,803,326 10,907,248 7,685,931 8,400,242 8,534,667 10,469,603 12,139,803 16,889,763 10,229,628 8,667,233 9,221,646 10,092,135 9,021,577 8,512,811	13,775,700 18,505,573 16,308,304 19,834,935 11,913,752 16,515,903 17,381,982 19,342,600 16,906,731 10,506,151 11,744,463 14,862,968 16,088,859 11,979,300 9,956,234 8,583,166		
1874. 1875. 1876. 1876. 1877. 1878. 1879. 1880. 1881. 1882. 1883. 1884. 1884. 1885. 1886. 1887. 1888. 1889. 1899.	8,886,077 4,959,736 6,749,298 2,742,383 5,376,199 6,274,640 5,942,042 2,593,820 5,180,335 5,881,488 812,923 1,966,287 3,025,864 4,745,138 1,886,470 471,121 388,861 1,583,084 6,947,851	2,903,454 3,194,672 1,545,242 2,178,389 1,485,438 2,759,466 2,572,675 2,930,955 2,173,108 2,748,988 2,515,955 1,025,995 556,530 1,744,969 2,322,144 1,580,019 646,068 521,383 1,388,578 1,784,413	4,848,870 6,424,824 9,803,326 10,907,248 7,685,931 8,400,242 8,531,667 10,469,603 12,139,803 16,889,763 10,229,628 8,667,233 9,221,646 10,092,135 9,021,577 8,512,811 8,839,045 7,672,922 6,087,211 9,911,518	13,775,700 18,505,573 16,308,804 19,834,935 11,913,732 16,515,903 17,381,982 19,342,600 16,906,731 10,506,151 11,744,463 14,862,968 16,088,859 11,979,300 9,956,234 8,583,166 9,058,873 18,643,782		
1874. 1875. 1876. 1876. 1877. 1878. 1879. 1880. 1881. 1882. 1881. 1882. 1883. 1884. 1885. 1886. 1887. 1888. 1889. 1890. 1891.	8,886,077 4,959,736 6,749,298 2,742,383 5,376,195 6,274,640 5,942,042 2,593,820 5,180,335 5,881,488 812,923 1,966,287 3,025,864 4,745,138 1,886,470 471,121 388,861 1,583,084 6,947,851 7,060,033	2,903,454 3,194,672 1,545,242 2,178,389 1,485,438 2,739,466 2,572,675 2,930,955 2,173,108 2,748,988 2,515,955 1,025,995 556,530 1,744,969 2,322,144 1,580,019 646,068 521,383 1,388,578 1,784,413 1,741,028	4,848,870 6,424,824 9,803,326 10,907,248 7,685,931 8,400,242 8,531,667 10,469,603 12,139,803 16,889,763 10,229,628 8,667,233 9,221,646 10,092,135 9,021,577 8,512,811 8,839,045 7,672,922 6,087,211 9,911,518 7,674,448	13,775,700 18,505,573 16,308,804 19,834,935 11,913,752 16,515,903 17,381,982 19,342,600 16,906,731 10,506,151 11,744,463 14,862,968 16,088,859 11,979,300 9,9556,234 8,583,166 9,058,873 16,475,509		
1874. 1875. 1876. 1876. 1877. 1878. 1879. 1880. 1881. 1882. 1883. 1884. 1885. 1886. 1887. 1888. 1890. 1891.	8,886,0.7 4,959,736 6,749,298 2,742,383 5,376,195 6,274,640 5,942,042 2,593,820 5,180,335 5,881,488 812,923 1,966,287 3,025,864 4,745,138 1,886,470 471,121 388,861 1,583,084 6,947,851 7,060,033 6,133,452	2,903,454 3,194,672 1,545,242 2,178,389 1,485,438 2,739,466 2,572,675 2,930,955 2,173,108 2,748,988 2,515,955 1,025,995 556,530 1,744,969 2,322,144 1,580,019 646,968 521,383 1,388,578 1,784,413 1,784,413 1,741,028	4,848,870 6,424,824 9,803,326 10,907,248 7,685,931 8,400,242 8,531,667 10,469,603 12,139,803 16,889,763 10,229,628 8,667,233 9,221,646 10,092,135 9,021,577 8,512,811 8,839,045 7,672,922 6,087,211 9,911,518 7,674,448 4,765,191	13,775,700 18,505,573 16,308,304 19,834,935 11,913,752 16,515,903 17,381,982 19,342,600 16,906,731 24,819,086 18,627,071 10,506,151 11,744,463 14,862,968 11,979,300 9,956,234 8,583,166 9,058,873 18,643,782 16,475,509 12,598,110		
1874 1875 1876 1877 1878 1877 1878 1879 1880 1881 1882 1883 1884 1885 1886 1887 1888 1889 1890 1890 1891	8,886,077 4,959,736 6,749,298 2,742,383 5,376,195 6,274,640 5,942,042 2,593,820 5,180,335 5,881,488 812,923 1,966,287 3,025,864 4,745,138 1,886,470 471,121 388,861 1,583,084 6,947,851 7,060,033	2,903,454 3,194,672 1,545,242 2,178,389 1,485,438 2,739,466 2,572,675 2,930,955 2,173,108 2,748,988 2,515,955 1,025,995 556,530 1,744,969 2,322,144 1,580,019 646,068 521,383 1,388,578 1,784,413 1,741,028	4,848,870 6,424,824 9,803,326 10,907,248 7,685,931 8,400,242 8,531,667 10,469,603 12,139,803 16,889,763 10,229,628 8,667,233 9,221,646 10,092,135 9,021,577 8,512,811 8,839,045 7,672,922 6,087,211 9,911,518 7,674,448	13,775,700 18,505,575 16,308,304 19,834,985 11,913,755 16,515,905 17,381,985 19,342,600 16,906,731 10,506,151 11,744,465 16,088,855 11,979,300 9,956,23* 8,583,166 9,058,875 16,475,506		

#### FARM STOCK.

The Dominion Government provides no agricultural statistics beyond those procured in connection with the decennial censuses. The following returns are from the Censuses of 1881 and 1891, and relate to the stock on farms:—

#### HORSES, CATTLE, SHEEP AND SWINE IN CANADA, 1881 AND 1891.

#### Horses.

Provinces.	OVER 3	YEARS.	Under 3 Years.		TOTAL HORSES.		Increase	
	1881.	1891.	1881.	1891.	1881.	1891.		
Ontario	473,906 225,006 46,044 43,957 14,504 20,172 25,182 9,084	551,290 259,997 52,210 46,115 61,926 32,105 25,674 39,267	116,392 48,846 11,123 9,018 2,235 5,950 6,153 1,786	220,548 84,293 12.837 13,658 24,809 12,416 11,718 21,709	16,739 26,122 31,335	59,773 86,735 44,521	181,540 70,438 7,880 6,798 69,996 18,399 6,057 50,106	
Canada	857,855	1,068,584	201,503	401,988	1,059,358	1,470,572	411,214	

#### CATTLE.

Provinces.	Working	OXEN.	Місн	Cows.	Tot Horned		Increase
I MOVINCES.	1881.	1891.	1881.	1891.	1881.	1891.	Decrease.
Ontario. Quebec. Nova Scotia. New Brunswick. Manitoba. British Columbia P. E. Island The Territories.	12,269 $2,319$	12,424 45,676 28,424 7,510 19,199 2,631 116 7,583	782,243 490,997 137,639 103,965 20,355 10,878 45,895 3,848	876,167 549,454 141,684 106,649 82,712 17,504 45,849 37,003	1,702,167 949,333 325,603 212,560 60,281 80,451 90,722 12,872	1,940,673 969,312 324,772 204,692 230,696 126,919 91,695 231,827	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Canada	132,593	123,563	1,595,800	1,857,112	3,433,989	4,120,586	+ 686,597

HORSES, CATTLE, SHEEP AND SWINE IN CANADA, 1881 AND 1891.—Con. SHEEP AND SWINE.

Provinces.	SHI	EEP.	Increase	Swi	Increase	
	1881.	1891.	decrease.	1881.	1891.	decrease.
Ontario Quebec Nova Scotia New Brunswick Manitoba British Columbia Prince Edward Island The Territories	1,359,178 839,333 377,801 221,163 6,073 27,788 166,496 346	1,021,769 730,286 331,492 182,941 35,838 49,163 147,372 64,920	$\begin{array}{r} -337,409 \\ -159,547 \\ -46,309 \\ -38,222 \\ +29,765 \\ +21,375 \\ -19,124 \\ +64,574 \\ \end{array}$	700,922 329,199 47,256 53,087 17,358 16,841 40,181 2,775	1,121,396 369,608 48,048 50,945 54,177 30,764 42,629 16,283	$ \begin{vmatrix} +420,474\\ +40,409\\ +792\\ -2,142\\ +36,819\\ +13,923\\ +2,448\\ +13,508 \end{vmatrix} $
Canada	3,048,678	2,563,781	484,897	1,207,619	1,733,850	+526,23

Down to the present time the provinces collect the only available annual statistics relating to agriculture, and not all of them do so.

The province of Ontario, according to the returns of the Bureau of Industries, possessed in 1892-96 live stock as under:—

LIVE STOCK IN ONTARIO 1892-96 ON 1st JULY IN EACH OF THE YEARS.

			Horses.			Horses sold.		
YEAR.	Working horses.	Breeding mares.	Other horses.	Total.	Value.	Number.	Value.	
1892	358,668 373,615 395,686 423,673 434,384	109,865 100,553 88,962 72,156 66,883	220,281 211,019 190,129 151,867 123,482	688,814 6\infty,187 674,777 647,696 624,749	\$  55,812,920  50,527,472  46,245,614  40,283,754	46,955 47,897 41,916 40,346 44,458	\$ 4,280,132 4,004,524 3,222,500 2,616,391	
YEAR.			CATTLE.				SOLD OR HTERED.	
XEAR.	Milch cows.	Store cattle.	Other cattle.	Total.	Value.	Number.	Value.	
1892 1893 1894 1895 1896	787,836 803,598 834,237 888,228 920,346	366,705 378,014 376,809 365,644 370,409	874,599 876,270 888,255 896,231 891,203	2,029,140 2,057,882 2,099,301 2,150,103 2,181,958	\$ 45,548,475 47,718,025 47,577,587 46,708,017	436,352 461,501 441,698 418,131 436,451	\$ 15,979,135 16,671,021 15,219,256 13,272,127	

#### LIVE STOCK IN ONTARIO-Concluded.

YEAR.			SHEE	Р.			SHEEP S	
I LAN.	Over 1 year.	Under 1	year.	7	Fotal.	Value	Number.	Value.
						\$		
1892	979,962 1,032,069 1,086,635 1,095,995 995,616	903 929 926	,511 ,869 ,170 ,740 ,732	1, 2, 2,	850,473 935,938 015,805 022,735 849,348	8,569,557 9,016,118 8,606,671 7,708,442	575,934 616,237 616,446 682,315 766,896	2,640,190 2,784,288 2,552,267 2,484,612
YEAR.			Hog	S.			Hogs s	
- I EAR.	Over 1 year	r. Under 1 year.		Total.		Value.	Number.	Value.
1892	231,320 220,396 227,878 244,185 243,756	791		1, 1, 1,	996,974 012,022 142,133 299,072 269,631	5,479,093 6,622,129 6,909,262 7,101,211	978,791 975,358 1,030,567 1,159,992 1,304,359	8,775,852 10,296,828 10,158,978 10,067,667
			Poult	RY.			Sold or	KILLED.
YEAR.	Turkeys.	Geese.	Othe Fowl		Total. Value.		Number.	Value.
						\$		.8
1892	$\begin{array}{c} 628,504 \\ 638,527 \\ 689,205 \\ 696,604 \\ 715,770 \end{array}$	445,154 439,482 438,208 420,022 391,547	6,005, 6,036, 6,425, 6,636, 6,626,	$     \begin{array}{r}       427 \\       249 \\       214     \end{array} $	7,078,973 7,114,436 7,552,665 7,752,846 7,734,166	$\begin{bmatrix} 2,187,158 \\ 2,208,518 \\ 2,156,623 \end{bmatrix}$	1,966,409 2,017,507 2,131,222 2,392,458 2,711,771	778,308 753,695 782,588 860,334
	* VALUE	s of Li	VE S	ГОС	K PER	HEAD, 189	2-95.	
	LIVE STOO	UK.			1895.	1894.	1893.	1892.
II					\$ cts	. \$ cts.	\$ cts.	\$ cts.
Breeding	horses				66 00 68 00 44 00 265 00	74 00 76 00 48 00 328 00	80 00 83 00 52 00 356 00	89 00 93 00 55 00 407 00

#### VALUES OF LIVE STOCK PER HEAD-Concluded.

LIVE STOCK.	1895	5.	1894		1893	3.	189	2.
Cattle—		cts.	\$	cts.		cts.	\$	cts.
Working oxen	45	00	46	00	47	00	48	00
Milch cows		74		02		63		95
Store cattle		36	$\frac{26}{12}$	75		45		42
Other " Sheep—	12	14	12	91	13	40	10	37
Over 1 year	4	62	5	14	5	62	5	58
Under 1 year		85		26		56		56
Hogs-								
Over 1 year		87	13		13		-	59
Under 1 year	3	98	4	30	4	48	3	96
Poultry—								
Turkeys		65		67		69		66
Geese		56		57		58		57
Other fowls	()	22	0	23	0	25	- 6	24

#### WOOL CLIP IN ONTARIO.

	Lbs.	\$
1893	5,896,891	1,073,234
1894	6,235,036	
1895	6,214,811	1,242,962
1896	5,581,387	

The average annual clip for the period 1882-95 was 5,607,337 pounds, valued at \$1,050,262.

# EXPORTS OF HORSES, CATTLE AND SHEEP, THE PRODUCE CF CANADA, 1874 TO 1896.

YEAR ENDED 30TH	Но	RSES.	CA	TTLE.	SH	EEP.
June.	Number.	Value.	Number.	Value.	Number.	Value.
				8		
1874	5,339	570,544	39,623	951,269	252,081	702,564
1875	4,382	460,672	38,968	823,522	242,438	637,561
1876	4,299	442,338	25,357	601,148	141,187	507,538
1877	8,306	779,222	22,656	715,750	209,899	583,020
1878	14,179	1,273,728	29,925	1,152,334	242,989	699,33'
1879	16,629	1,376,794	46,569	2,096,696	308,093	988,04
1880	21,393	1,880,379	54,944	2,764,437	398,746	1,422,83
1881	21,993	2,094,037	62,277	3,464,871	354,155	1,372,12
1882	20,920	2,326,637	62,106	3,256,330	311,669	1,228,95
1883	13,019	1,633,291	66,396	3,898,028	308,474	1,388,05
1884	11,595	1,617,829	89,263	5,681,082	304,403	1,544,60
1885	11,978	1,554,629	143,003	7,377,777	335,043	1,261,07
1886	16,525	2,147,584	91,866	5,825,188	359,407	1,182,24
1887	18,779	2,268,833	116,274	6,486,718	443,495	1,592,16
1888	20,397	2,458,231	100,747	5,012,713	395,074	1,276,04
1889	17,767	2,170,722	102,919	5,708,126	360,131	1,263,12
1890	16,550	1,936,073	81,454	6,949,417	315,931	1,274,34
1891	11,658	1,417,244	117,761	8,772,499	299,347	1,146,46
1892	11,063	1,354,027	107,179	7,748,949	329,427	1,385,14
1893	13,219	1,461,157	107,224	7,745,083	360,509	1,247,85
1894	8,734	945,660	86,057	6,499,597	233,361	832,66
1895	14,744	1,312,676	93,802	7,120,823	291,751	1,624,58
1896	21,852	2,113,095	104,451	7,082,542	. 391,490	2,151,28
Total	325,320	35,595,402	1,790,821	107,734,899	7,189,100	27,311,63

## EXPORTS OF LIVE CATTLE AND SHEEP TO GREAT BRITAIN AND THE UNITED STATES, 1874-96.

H JUNE	(	CATTLE EX	PORTED TO	)		SHEEP EX	PORTED TO	,
YEAR ENDED 30TH JUNE	Great	Britain.	United	d States.	Great I	Britain.	United	States.
YEARE	Number.	Value.	Number	Value.	Number.	Value.	Number.	Value.
		\$		\$		s		\$
1874*	63	142,280	36,671	724,254			248,208	689,888
1875.	455	33,471	34,651	672,060			236,808	617,632
1876.	638	83,250	20,809	404,381			135,514	487,000
1877.	4,007	315,230	13,851	268,317	3,170	21,968	198,820	536,648
1878.	7,433	686,700	17,657	330,562	11,985	68,402	223,822	609,103
1879.	20,587	1,571,211	21,316	402,799	54,421	333,531	246,573	630,174
1880.	32,680	2,292,161	16,044	287,057	109,506	625,232	279,202	771,128
1881.	49,409	3,157,009	7,323	154,851	80,222	594,596	264,812	748,945
1882.	41,519	2,706,051	15,914	423,807	71,556	510,152	233,602	700,564
1883.	37,894	3,209,176	23,280	516,585	72,038	632,386	228,541	723,655
1884.	53,962	4,631,767	30,593	893,759	105,661	919,495	192,244	596,724
1885.	69,446	5,752,248	67,758	1,411,642	51,355	456,136	274,962	773,491
1886.	60,549	4,998,327	25,338	633,094	36,411	317,987	313,201	829,884
1887.	63,622	5,344,375	45,765	887,756	68,545	568,433	363,046	974,482
1888.	54,248	4,123,873	40,047	648,178	30,421	211,881	353,999	1,027,410
1889.	60,000	4,992,161	37,360	488,266	43,477	303,009	307,775	918,334
1890.	66,965	6,565,315	7,840	104,623	57,006	486,299	251,640	761,565
1891.	107,689	8,425,396	2,763	26,975	40,732	344,405	244,996	759,081
1892.	101,426	7,481,613	551	21,327	32,569	288,145	290,074	1,073,200
1893.	99,904	7,402,208	402	11,032	14,821	133,222	337,718	1,088,814
1894.	80,531	6,316,373	256	3,771	17,581	163,075	207,847	642,231
1895.	85,863	6,797,615	882	19,216	137,889	1,253,399	146,783	346,746
1896.	97,042	6,816,361	1,646	8,870	219,810	1,721,250	162,775	394,949
Total	1,195,932	93,844,171	468,717	9,343,182	1,259,176	9,953,003	5,742,962	16,701,648

<sup>\*</sup> It is obvious that either the number or value of cattle in this year is incorrect.

STATEMENT OF THE TOTAL QUANTITY AND VALUE OF PROVISIONS, THE PRODUCE OF CANADA, EXPORTED FROM THE DOMINION DURING THE YEARS 1874-96. AND OF THE PRINCIPAL COUNTRIES TO WHICH THEY WERE EXPORTED.

	Тот	AL.	VALUE EXPORTED TO						
Year.	Quantity.	Value.	Great Britain.	United States.	New- foundland.	Other Countries.			
	Lbs.	€	s	S	s	s			
1874	83,126,412	9,126,051	7,084,349	1,741,948	246,273	53,481			
1875	62,302,460	7,910,297	6,299,786	1,186,121	344,278	80,112			
1876	67,455,740	8,174,236	6,685,036	1,111,428	313,548	64,224			
1877	82,879,628	9,453,652	7,493,805	1,524,770	338,205	96,872			
1878	72,601,322	8,289,772	7,036,345	984,901	218,886	49,640			
1879	77,104,323	7,053,732	6,019,827	811,011	180,180	42,714			
1880	81,965,311	8,501,140	7,270,871	993,665	204,156	32,448			
1881	95,345,876	11,280,169	9,839,842	1,196,205	203,730	40,392			
1882	95,358,663	11,460,024	9,023,552	2,153,527	233,949	48,996			
1883	94,278,258	11,235,432	8,432,643	2,536,264	222,657	43,868			
1884	106,433,119	11,883,609	9,598,004	2,038,230	223,662	23,713			
1885	114,574,561	12,386,413	10,164,414	1,941,736	233,866	43,697			
1886	112,892,414	10,144,863	8,086,742	1,836,834	194,647	26,640			
1887	112,950,999	11,020,173	8,799,001	1,943,973	244,439	32,760			
1888	121,652,969	12,895,938	10,380,015	2,284,300	197,700	33,923			
1889	117,805,984	11,946,151	9,480,580	2,253,680	178,634	33,257			
1890	125,724,228	12,360,066	10,312,902	1,845,460	163,829	37,875			
1891	133,203,958	12,234,552	10,913,360	1,122,427	135,801	62,964			
1892	155,350,095	15,630,319	14,837,595	556,413	174,441	61,870			
1893	182,291,912	18,750,800	18,103,498	365,360	214,867	67,075			
1894	209,638,105	21,292,733	20,789,467	238,179	181,270	83,817			
1895	212,047,499	20,547,850	19,994,616	311,796	151,678	89,760			
1896	246,881,998	21,181,816	20,805,579	133,718	149,096	93,423			

The following is a comparison between the exports of agricultural produce of 1895 and 1896, calculated in the same manner as the tables in the chapter on Trade and Commerce. It will be seen that there was an increase in volume of \$4,088,000 and a decrease of \$3,828,000 due to a decline in prices, leaving an actual increase of \$260,000. The principal articles affected by the decline in the price were wheat, cattle, bacon, cheese, and while horses, hay and apples showed an increase:—

	VAI	LUE.	]	Increased	OR	DECREAS	ED	VALUE.
ARTICLES.	Actual	At prices of		Due to Va	ria	tion in		Actually
	1896.	1895.	Q	uantity.		Price.		re or less nan 1895.
1	\$	\$		s		\$		8
Horses	2,113,095	1,946,000		633,000		167,000		800,41
Cattle	7,082,542	7,929,000		808,000		846,000		38,28
Sheep	2,151,283	2,180,000		556,000		29,000		526,69
Swine Other animals and poultry	3,356 $76.391$	7,000 80,000		34,000		4,000 4,000		4,20 $30,54$
Mutton	7,458	8,000		2,000		1,000		1,68
Pork.	64,916	84,000		52,000		19,000		32,48
Bacon	3,802,135	4,448,000	+	902,000	_	646,000		256,02
Hams	579,833	667,000		406,000		87,000	+	319,23
Beef	21,158	32,000		406,000		11,000		416,89
Meats, canned	819,388	860,000		541,000		41,000		499,680
" all other	58,310	78,000		4,000	_	20,000		24,269
and undressed	18,992	18,000		2,000	+	1,000		1,099
Lard	12,872	14,000		90,000		1,000	-	91,258
Tallow	738	1,000		400.000			-	169
Butter	1,052,089	1,125,000		428,000		73,000		354,613
Cheese	13,956,571 $807,086$	16,078,000 810,000		1,825,000 $2,000$		2,121,000 3,000		296,431 90-
EggsWheat	5,771,521	6,024,000		664,000		252,000		412,415
Barley	316,028	355,000		366,000		39,000		404,690
Barley malt	9,479	10,000		3,000				2,68
Oats	273,861	335,000		15,000		61,000		46,59
Pease, whole	1,131,187	1,176,000		447,000		45,000		491,73
" split	168,304	178,000	+	71,000		10,000		60,56
Rye	18 258,446	309,000	-	33,000 $117,000$		50,000		32,988 166,83'
Beans	177,443	189,000		13,000		12,000		41
Bran	112,385	102,000		15,000		10,000		25,120
Flour, wheat	718,433	708,000		131,000		10,000		120,67
Oatmeal	364,655	380,000		103,000		15,000	+	88,34
Potatoes	227,606	228,000		299,000				299,773
Hops	13,686	10,000		18,000		4,000		14,490
Hay	1,976,431	1,660,000		$120,000 \\ 2,000$		$316,000 \\ 2,000$		436,740 $24$
Straw Flax	17,553 $128,887$	$16,000 \\ 140,000$		12,000		11,000		22,680
Grass seed	15,779	22,000		33,000		6,000		39,47
Flax seed.	45,264	69,000		2,000		24,000		26,04
Clover seed'	396,075	483,000		285,000		87,000		371,73
Apples, dried	47,975	60,000		190,000		12,000		202,34
green or ripe	1,416,470			610,000		205,000		404,993
Fruits, all other	251,833			39,000 $296,000$		$33,000 \\ 71,000$		5,74 $225,53$
Wool	823,920 $1,255,850$	753,000 $1,359,000$		276,000		103,000		173,43
Other animal products All other articles	1,255,850 $244,042$	$\begin{vmatrix} 1,359,000 \\ 257,000 \end{vmatrix}$		7,000		13,000		6,13
Total	48,791,344	52,619,000	+	4,088,000		3,828,000	+	260,00

# QUANTITIES AND VALUES OF PROVISIONS, THE PRODUCE OF CANADA, EXPORTED FROM THE DOMINION DURING THE YEARS 1874-1896.

YEAR.	Bacon, Hams, Pork and Lard.	Beef.	Other Meats	Cheese.	Butter.	${ m Eggs.}$
	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Doz.
1874	33,607,465 13,344,384 12,598,381 19,297,586 6,867,841 5,457,887 11,352,413 12,142,534 11,100,201 5,112,406 8,963,712 8,771,082 9,008,385 12,202,325 7,389,128 4,443,381 7,813,415 7,669,658 12,316,650 20,116,993 30,067,654 41,930,348 55,252,593	$\begin{array}{c} 6,610,016\\ 2,066,409\\ 1,761,984\\ *5,420,800\\ 5,134,244\\ 2,050,672\\ 692,842\\ 1,372,809\\ 749,742\\ 628,728\\ 423,915\\ 542,209\\ 533,353\\ 450,706\\ 550,630\\ 449,158\\ 251,934\\ 309,791\\ 145,843\\ 356,106\\ 2,277,112\\ 5,673,592\\ 411,468\\ \end{array}$	† † † † † † 1,643,937 712,519 1,337,146 1,290,317 1,701,209 2,212,175 1,978,250 961,661 1,431,710 1,790,022 3,868,274 1,554,504 2,187,617 3,219,866 6,984,048 10,628,287 9,668,858 5,037,425 10,858,556	24,050,982 32,342,030 35,024,090 35,930,524 38,054,294 46,414,035 40,368,678 49,255,523 50,807,049 58,041,387 69,755,423 79,655,367 78,112,927 73,604,448 84,173,267 88,534,837 94,260,187 106,202,140 118,270,052 133,946,365 154,977,480 46,004,650 164,689,123	12,233,046 9,268,044 12,250,066 14,691,789 13,006,626 14,307,977 18,535,362 17,649,491 15,161,839 8,106,447 8,075,537 7,330,788 4,668,741 5,485,509 4,415,381 1,780,765 1,951,585 3,768,101 5,736,696 7,036,013 5,534,621 3,650,258 5,889,241	4,407,534 3,521,068 3,880,813 5,025,953 5,262,920 5,440,822 6,452,580 9,090,135 10,499,082 11,542,703 12,758,532 12,945,326 14,170,859 14,028,893 12,839,660 8,022,935 7,931,204 6,805,432 5,141,586 6,500,817 6,520,678
• •			VALUE.			
	\$	\$	\$	\$	\$	\$
1874	2,120,770 1,114,967 1,133,686 1,535,475 564,879 332,462 632,543 891,910 1,179,348 575,082 859,745 758,015 679,485 955,362 686,661 407,884 651,432 635,732 1,162,376 2,119,244 3,053,172 3,943,275 4,459,756	270,308 133,747 140,108 375,974 451,876 148,587 41,948 83,738 49,798 40,722 27,469 34,517 28,745 22,146 24,095 27,970 15,128 16,051 6,454 21,279 147,077 438,053 21,158	3,868 3,760 99,855 185,328 246,685 106,393 134,549 117,232 150,145 205,355 171,728 67,104 121,570 129,002 335,984 103,145 185,949 311,435 633,221 1,037,986 794,651 408,054 885,156	3,523,201 3,886,226 3,751,268 3,748,575 3,997,521 3,790,300 3,893,366 5,510,443 5,500,868 6,451,870 7,251,989 8,265,240 6,7108,978 8,928,242 8,918,268 9,372,212 9,508,800 11,652,412 13,407,470 15,488,191 14,253,002 13,956,571	2,620,305 2,337,324 2,540,894 3,073,409 2,382,237 2,101,897 3,058,669 3,573,034 2,936,156 1,705,817 1,612,481 1,430,905 979,126 798,673 331,958 340,131 602,175 1,056,058 1,296,814 1,095,588 697,476 1,052,089	587,599 434,273 508,425 534,891 646,574,093 740,635 1,103,812 1,643,709 2,256,586 1,960,197 1,830,632 1,728,082 1,825,559 2,122,283 2,159,510 1,795,214 1,160,359 1,089,798 868,007 714,054 807,990 807,086

<sup>\*</sup>Mutton included. †Not given.

The following statements gives in some detail the imports into the United Kingdom to meet the demand for food during 1895 and 1896:—

#### (CALENDAR YEARS.)

ARTICLES.		189	95.	*18	93.
ARTICLES.		Quantity.	Value.	Quantity.	Value.
_			\$		-\$
attle	No.	415,565	34,957,462	562,553	45,284,60
heep	6.6	1,065,470	8,675,047	769,592	5,517,0
wine	4.6	321	3,250	4	4
Bacon	Lbs.	455,102,816	38,573,097	509,546,912	38,225,3
Iams	6 6	144,426,016	14,103,687	163,454,144	15,262,3
Seef, salted	66	24,635,072	1,394,354	27,693,904	1,476,7
" fresh	6.6	245,396,144	20,807,666	297,886,400	24,473,6
Iutton, fresh	66	292,480,720	22,365,632	324,257,696	22,963,7
" preserved	6.6	22,452,752	1,628,421	13,759,312	982,2
ork, fresh	6.6	32,287,808	3,236,071	33,534,032	3,344,5
" salted	6.6	24,658,816	1,313,168	28,597,968	1,420,9
Ieat, all other	6.6	100,032,800	10,687,438	96,235,328	10,360,2
oultry and game	\$	,,	2,945,112		2,946,5
	Lbs.	195,181,056	14,317,446	194,848,976	11,037,7
Sutter	66	316,474,144	69,326,786	340,250,064	74,674,5
heese	6.6	238,987,728	22,752,299	251,387,920	23,848,7
ggs	Doz	127,225,860	19,483,437	132,448,930	20,364,8
	Lbs.	2,915,584	201,003	102,110,000	20,001,0
Iilk, condensed	66	61,084,128	5,273,320	68,508,720	5,705,8
ruit, apples H	Ruch	3,292,262	4,673,320	6,177,192	7,701,3
grapes	66	865,287	2,369,972	883,254	2,155,1
	66	407,146	811,254	483,823	1,005,8
pears	66	401,080	880,086	560,246	1,176,6
plums	66	1,445,195	2,965,298	1,646,472	3,390,29
other	4.6	55,110,690	26,953,571	52,445,638	27,756,1
arley	66	7,710,338	5,254,929	5,792,248	4,075,45
eans	6.6	51,152,080	18,120,863		20,564,47
ats	6.6	4,522,655	3,376,629	57,927,487 5,634,266 *	4,148,66
ease	66				
heat		152,599,916	109,651,723	130,718,709	105,503,03
lour I	oris.	10,286,310	37,371,196	11,924,203	44,851,43
atmeal		262,607	1,351,649		
[eal, unenumerated]		37,702,672	344,107	}	4,163,99
ye E	susn.	1,912,840	1,012,140		, ,
uckwheat	66	313,997	179,220	0 005 505	0.010.45
nions	660	5,734,768	3,389,282	6,085,505	3,318,47
otatoes		7,015,224	5,693,620	4,189,970	4,418,32
egetables	. \$	04.000.000	6,216,028	00 100 700	6,251,88
$\log_1$ $1$		24,322,032	3,136,591	23,188,592	2,879,03
idian Corn B		67,888,700	38,003,118	103,544,200	45,861,29
ish	Lbs.	189,397,040	13,913,347	293,354,320	15,635,19
[argarine	66	105,298,816	12,444,894	103,704,608	12,159,00

<sup>\*</sup>Subject to revision.

In addition to these articles there are rice, spices, sugars, molasses, chicory, cocoa, coffee, dried fruits, tea, spirits and wines.

In all, the imports of articles of food and drink enumerated amounted to \$837,044,348, of which \$43,368,307 were exported, leaving the net food and drink bill paid to outsiders in 1896 to \$793,700,000.

The bill in 1895 paid to outside countries amounted to \$804,467,684 of which \$41,469,000 were exported, leaving the net bill for foods and drinks paid to outsiders \$763,000,000.

The following table from the Canadian Trade and Navigation Reports gives a statement of exports from Canada in the year ended 30th June, 1896, of agricultural produce, showing total exports and exports to Great Britain and the United States:—

			Export	rs the Pro	DUCE OF C	ANADA.	
ARTICLES.		Tot	al.	To Great	Britain.	To United	d States.
		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Horses	No. "	21,852 104,451 391,490 833	\$ 2,113,095 7,082,542 2,151,283 3,356	97,042 219,810	\$ 1,729,508 6,816,361 1,721,250	$\begin{array}{c} 4,021 \\ 1,646 \\ 162,775 \\ 262 \end{array}$	8 328,338 8,870 394,949 1,076
poultry	Lbs.	150,013 1,342,949 47,057,642 6,678,443 411,468 9,339,337 1,369,206 173,559 20,037	76,391 7,458 64,916 3,802,135 579,833 21,158 819,388 58,310 12,872 738	6,587,533 53,556 9,306,885 953,090 154,240	3,402 $816,850$ $44,269$	86,324 7,884 8,774 15,708 125,407 28,810 285,915 15,820 18,235	67,482 4,297 475 881 2,068 3,675 2,101 8,502 1,322 634
pelts Wool Butter. Cheese. Poultry and game, dressed and un-	Lbs.	3,916,374 5,889,241 164,689,123		60,563 4,970,047 164,410,940		60,371	1,121,418 811,528 2,729 10,359
Wheat Barley. Oats Pease. Beans. Buckwheat	66	6,520,678 9,919,542 840,725 968,137 1,757,115 254,215 405,000	18,992 807,086 5,771,521 316,028 273,861 1,299,491 258,446 173,689	5,585,725 9,729,368 47,769 487,252 1,347,170 8,146 16,398	3,075 704,768 5,677,637 15,483 112,704 869,873 9,046 7,008	$\begin{array}{c} 894,989 \\ 115,484 \\ 787,787 \\ 45,320 \\ 198,699 \\ 243,220 \\ 31,179 \end{array}$	97,309 40,424 297,438 11,506 263,701 245,909 11,924
Rye Corn Cornmeal Oatmeal Flour Bran Flax seed Potatoes Hay Hops	Bush. Tons	29 9,765 1,565 110,255 186,716 139,152 15,390 62,818 596,635 214,640 89,412	18 3,548 4,392 364,655 718,433 112,385 128,887 45,264 227,664 1,976,431 13,686	2,546 125 106,002 89,428 113,361 3,887 51,741 787 29,293	1,145 375 350,526 347,685 94,507 33,936 37,788 454 305,616	29 6,963 	18 2,220 26 10,428 8,509 94,951 6,432 15,309 1,641,471
Seeds, clover and grass.  Applies, dried green or	Bush.	98,018 1,007,958	411,854 47,975	62,869 119,100	289,996 6,405	24,632 35,010	74,973 620
ripe Berries, all kinds. Fruits, canned or preserved Fruits, all other All other articles.	Brls. \$	567,182	1,416,470 149,989 86,755 15,089 361,508	,,,,,,,,,,	305 53,037 1,505		$\begin{array}{c} 85,419 \\ 149,610 \\ \hline 33,153 \\ 12,541 \\ 290,645 \end{array}$
Total	$ \begin{cases} 1896 \\ 1895 \\ 1894 \end{cases} $		48,791,344 48,531,344 47,802,859		40,694,222 39,282,481 40,181,644		6,173,875 7,011,256 4,599,211

The following table from the Canadian Returns gives the total imports for home consumption and imports from Great Britain and the United States into Canada of animal and agricultural produce in the year ended 30th June, 1896:—

		I	MPORTS E	NTERED FOR	HOME CO	NSUMPTION.	
ARTICLES.		Tot	al.	From Grea	at Britain.	From Unit	ed States.
		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
*Horses	NT o	2,544	\$ 82,948	9	\$ 350	2,536	\$ 82,598
*Cattle	140.	455	5,606	<i>9</i>	990	455	5,606
*Sheep	66	47,310	72,563			47,310	72,563
Swine	Lbs.	211,437	6,322			211,437	6,322
Other animals	\$		16,097		205		15,340
Mutton	Lbs.	39,178	1,674			16,949	1,115
Pork	66	3,809,815	191,244	82,675	5,792	3,726,874	185,439
Bacon and hams.	66	1,490,548	135,870	4,960		1,483,711	135,004
Beef, salted	66	1,639,331	71,004	22,196	1,260	1,616,035	69,733
Meats, all other	66	1,411,367	130,681	45,503		1,216,493 392,602	113,220 $25,927$
LardTallow	66	393,144	25,949 22,168	24 26,816	1.480	564,391	20,688
Hides	S	591,207	1,945,914	20,010	102,152	101,001	1,751,614
Wool,	Lbs.	8,992,244	1,214,580	2,137,170		4,777,242	626,719
Butter	6.6	289,435	49,101	2,947	545	275,215	46,541
Cheese	6 6	106,024	17,567	5,355		83,882	13,682
Poultry	\$				120		8,260
Eggs		283,726	36,031	2	2		35,090
	Bush.	142,131	78,175	4			78,173
Barley		51,500	10,622	122			9,146
Oats	66	195,896	53,460				53,257 5,051
Pease	6.6	7,151	8,288	2,775	2,839	4,057 $14,594$	16,905
Beans	66	15,586	18,616 821	750	1,354	1,458	821
Corn	6.6	1,458 2,763,999				2,763,999	1,089,366
Cornmeal	Brls.	61,413				61,413	116,700
Oatmeal		547,575	10,258	56,984	1,629	490,591	8,629
Flour, wheat		41,436	118,739		11.	41,426	118,705
Bran, mill feed, &c	\$		64,707				64,707
Potatoes			28,743	4	4	62,995	28,695
Hay	Tons.		28,832			3,001	28,832
Hops		532,055	78,567	65,179		320,644	38,062 30,001
Seed, flax		28,952	30,440				587,055
Seeds, other Hemp, undressed.		197,324	681,205		46,635 413,225		332,489
Trees and plants,	OW6.	197,524	745,730	92,345	410,220	104,014	002,100
all kinds	s		83,221		1,583		81,659
all kinds Tobacco, raw	Lbs.	9,850,441	1,347,377		517	9,689,872	1,303,374
Fruits, apples,		0,000,111	1,011,011	2,000			
dried	6.6	188,935	8,667	24	. 3	188,911	8,664
Fruits, apples,							17 600
green or ripe		23,006	52,134		3		47,622 256
Currants		5,875	256			5,875	7,620
Cherries		74,724	7,626		95 577	74,724 684,660	29,607
Grapes Peaches		1,116,474	65,184			3,808,224	99,565
Plums		3,808,224 84,586	99,565 $26,181$			84,586	26,181
Cranberries	Duell.	17,009	32,286			16,993	32,270
Berries, all		361,843				361,843	36,186
kinds			30,100				050
All other articles.			799,826		50,042		659,559
4400		i					8,154,624
(1000			9,756,986		992,593		
Total \ 1895			9,270,953				8,046,619

<sup>\*</sup>Animals for improvement of stock not mentioned. | Including shoulders and sides.

# STATISTICS OF FISHERIES.

# VALUE OF THE YIELD OF FISHERIES BY PROVINCES, 1869-95.

Year.	Ontario.	Quebec.	Nova Scotia.	New Brunswick.	Manitoba and Territories.	British Columbia.	Prince Ed- ward Island.	Total of Canada.
	<b>€</b>	So	€€	9€	₩.	<b>\$</b> €	€£.	€
1869	190,203	1,046,240	2,501,507	638,576				4,376,526
1870	264,982	1,161,551	4,019,425	1,131,433				6,577,391
1871	193,524	1,093,612	5,101,030	1,185,033	:			7,573,199
	993,091	1,920,153	6,010,055	1,905,459 9,985,661			907 505	10,754,997
1874	446.267	1,608,661		2,685,792			288.863	11,681,886
1875.	453,194	1,596,759		2,427,654			298,927	10,350,385
1876	437,229	2,097,668		1,953,389	30,590	104,697	494,967	11,147,590
	438, 223	2,560,147		2,133,237	24,023	583,433	763,036	12,029,957
1878	348,122	2,664,055		2,305,790		925,767	840,344	13,215,678
1000	367,133	2,820,395		2,554,722		631,766	1,402,301	13,529,254
1000	444,491	2,631,556		2,744,447		712,335	1,675,089	14,499,979
1889	003,309	2,751,962		2,350,304		1,404,621	1,955,290	10,017,102
1883	1.027.033	2.138.997	7,689,373	3,185,675		1,644,646	1,925,061	16.958.192
÷	1,133,724	1,694,561		3,730,454		1,358,267	1,085,619	17,766,404
1885	1,342,692	1,719,460		4,005,431		1,078,038	1,298,430	17,722,973
1886	1,435,998	1,741,382		4,180,227	186,980	1,577,348	1,141,991	18,679,288
1887	1,531,850	1,773,567		3,559,507	129,084	1,974,887	1,037,426	18,386,103
1880	1,839,869	1,860,013		2,941,864	180,677	1,902,195	298,978	17,418,510
1890	9,009,637	1,676,134		9,007,099	939 104	3,481,439	1 041 109	17,714,909
1891	1,806,390	2,008,879	7,011,300	3.571,051	332,969	3,008,755	1,238,734	18,978,078
1892	2,042,198	2,236,732	6,340,724	3,203,922	1.088,254	2,849,484	1,179,857	18,941,171
1893	1,694,931	2,218,905	6,407,280	3,746,121	1,042,093	4,443,963	1,133,368	20,686,661
1894	1,659,969	2,303,386	6,547,387	4,351,527	787,088	3,950,478	1,119,738	20,719,573
1895	1,584,474	1,867,920	6,213,131	4,403,158	752,466	4,401,354	976,836	20,185,298
Totals	26,551,339	51,775,991	174,472,981	76,779,466	4,954,007	41,274,909	24,065,968	399,760,621

The following are summary comparative statements of the total yield and value of the fisheries, both marine and fresh water of 1894 and 1895.

Kinds of Fish.	189	94.	18	395.
AINDS OF FISH.	Quantity.	Value.	Quantity.	Value.
		\$		\$
Cod Cw	t. 938,027	4,225,896		3,630,27
Herring, pickled Brl		1,977,336	511,470	
" smoked Lbs	$\begin{array}{c c} 9,100,980 \\ 16,966,241 \end{array}$	183,428 404,966	10,051,613	
Lobsters, preserved, in cans	13,333,693	1 803 257	12,345,592	
" in shell, alive, &c	s. 7,565	1,803,257 567,375	7,374	
Salmon, pickled Brls	5,629	51,404	3,825	
" fresh Lbs		801,430	4,872,770	794,96
" preserved in cans "	23,647,162	2,365,717	28,858,897	
" smoked " Maglavel fresh and preserved "	80,280	8,888	56,460	
mackerel, fresh and preserved	1,803,072	177,088	2,068,236	
" pickled Brl: Haddock Cw		731,782 479,987	$\begin{bmatrix} 35,554 \\ 120,758 \end{bmatrix}$	
Hake	103,297	263,059	73,424	
Pollock	88,758	221,894	59,507	
$\Gamma$ routLbs	s. 7,182,083	720,907	6,926,116	
" pickled Brls	3,724	37,240	1,040	10,40
Whitefish Lbs	. 14,854,170	879,650	14,249,399	767,30
Smelts	8,087,079	404,883	9,022,157	
Sardines Brls		274,756	188,089	
" preserved Cans		11,000 182,108	$924,000 \ 47,673$	
Hake sounds Lbs		41,593	47,931	
Cod tongue and sounds			824	
Alewives	63,470	253,904	48,108	
Shad, pickled	9,244	92,432	9,639	98,18
Eels ""	7,978	75,116	9,984	96,88
" fresh Lbs	951,350	48,979	909.270	
Halibut	3,481,276	254,152	3,977,350	
sturgeon	2,182,071 627,457	119,055 37,647	1,749,520 $455,535$	
Maskinongé	1,289,461	93,801	1,159,870	
Pickerel"	7,610,425	293,266	7,678,411	
Pike "	3,079,484	81,656	3,592,975	103,32
Winninish	100,000	6,000	100,000	6.00
Tom cod or frost fish	1,816,320	90,815	2,910,510	
flounders	424,320	20,975	252,432	
Squid Brls		59,470	15,055 $594,200$	
Oulachons Lbs Clams Brls		17,090 62,996	20,022	
Fur seal-skins in British Columbia No		944,740	71,359	
Hair " "	21,643	25,405	16,469	
Sea otter skins	12	1,500	16	2,00
Porpoise "	97	388	*205	
Fish oils Gall		298,338	620,613	
Haddock, fresh, preserved Lbs		36,559	231,000	
Perch	971,814	28,970	1,010,580	
Coarse and mixed fish Brls		226,374 24,693	80,850	296,78
Mixed fish, British Columbia Fish used as bait		332,417	234,696	352,04
Fish used as manure	106,239	53,120	105,209	
Fish used as manure	5,117	71,525	3,615	
Crabs		18,000		
Crabs Home consumption not included in return	5	226,208	1,928,230	269,28
Totals		20,719,573		20,199,33

<sup>\*</sup> Beluga skins (white whale).

The following table shows the number of men employed in the Fishery Industry in Canada, in vessels and in boats in the years named:—

Year.	Men in Vessels.	Men in Boats.	Total Fishermen.
1879. 1880. 1881. 1882. 1883. 1884. 1885. 1886. 1886. 1889. 1889. 1890. 1891. 1892. 1893. 1893. 1894. 1895.	8,359 8,408 9,996 9,968 9,539 8,927 8,911 9,574 9,621 8,726 8,666 8,666 8,330	52,577 51,900 50,697 52,785 52,259 51,854 53,282 53,073 55,247 53,109 55,382 55,000 56,909 55,348 61,194 61,530	61,395 60,657 59,056 61,283 62,225 61,822 62,821 62,000 64,158 62,683 65,003 63,726 63,575 63,678 67,753 70,719 71,334

The following table gives for a series of years the value of vessels, boats, nets, weirs, lobster-traps, snoke and fish-houses, piers and wharfs, sailing and steam smacks connected with the fisheries of the Dominion, by provinces:—

YEAR.	Nova Scotia.	New Brunswick.	P. E. Island.	Quebec.	Ontario.	British Columbia.	Manitoba.	Total.
	8	\$	s	s	s	ŝ,	\$	s
1883. 1885. 1886. 1887. 1888. 1889. 1890. 1891. 1892. 1893. 1894. 1895.	$\begin{array}{c} 2,936,425\\ 2,940,061\\ 3,229,845\\ 2,849,777\\ 3,243,310\\ 2,726,232\\ 2,595,908\\ 3,206,782\\ 3,361,972 \end{array}$	1,075,879 331,075 1,311,173	126,314 493,143 494,230 479,075 379,890 293,369 348,320 376,288 540,726 644,518 468,736 479,639	733,571 930,358 793,410 781,156 670,521 532,307 521,544 532,350 528,615 646,236 904,811 804,703	271,089) 378,274 386,710 469,920 558,620 551,626 563,443 584,167 712,804 663,942 839,022 831,505	872,445 767,455 1,036,132 1,315,772 1,511,279 1,679,520 1,806,352 1,910,477 1,984,943	44,749	7,647,835 8,681,557 9,439,116

The following table of the value of the principal kinds of fish in 1895 shows their distribution among the several provinces. The value of seal skins, amounting to \$718,327, is included in "all other fish" in British Columbia:—

### DISTRIBUTION AND VALUE OF CATCH OF PRINCIPAL KINDS OF FISH IN EACH PROVINCE IN 1895.

#### SEA FISHERIES.

Fish.	Nova Scotia.	New Brunswick.	British Columbia.	Quebec.	Prince Edward Island.
	8		%	\$	\$
Salmon Mackerel Herring Cod Haddock Lobsters Hake Pollock Halibut Smelts Sardines Oysters	89,186 426,740 960,973 2,310,345 337,358 1,236,195 136,179 108,745 106,625 23,652	415,239 103,780 1,189,073 420,324 99,512 461,173 46,991 45,022 24,406 382,065 414,300 72,280	3,102,769 10,238 14,100 126,835 2,930 8,000	123,279 107,142 221,311 816,203 3,808 140,687 12,265 14,100 9,192	2,245 98,993 185,352 77,547 4,025 372,041 27,686 770 28,391
Total	5,746,158	3,674,165	3,264,842	1,447,987	898,902
All other	466,973	728,993	1,136,512	419,933	77,934
Grand total	6,213,131	4,403,158	4,401,354	1,867,920	976,836

#### FRESH WATER FISHERIES.

	18	894.	18	895.
Fish.	Ontario.	Manitoba and Territories.	Ontario.	Manitoba and Territories.
Whitefish. Salmon-trout. Herring.	\$ 360,790 666,186 200,685	\$ 506,192 450	\$ 249,665 606,228 233,609	\$ 503,203 422
TotalAll other	1,227,661 432,308	506,642 280,446	1,089,502 494,971	503,625 248,841
Grand total	1,659,969	787,088	1,584,473	752,466

Under an act passed in 1882 to encourage sea fishing and the building of fishing vessels, provision was made for the distribution of \$150,000 annually among the fishermen and vessels. By act of 1891, chapter 42, the amount was increased to \$160,000. Vessels in 1895 were paid at the rate of \$2.60 per ton, one-half to owner and one-half to crew, \$3 per man to boat fishermen, and \$1 per boat to the owners. The number of vessels which received bounty in 1895 was 907 with a tonnage of 30,156, showing an increase of

8 vessels and 572 tons as compared with 1894. The number of boats on which bounty was paid was 13,873, and the number of boat fishermen who received bounty was 24,558, being an increase of 522 boats and 1,426 fishermen, as compared with the previous year. The total number of fishermen in vessels and boats to whom bounty was paid in 1895 was 30,808 as against 29,222 in 1894. The number of fishing bounty claims filed was 14,727 and the number paid was \*14,780. The total bounties paid since 1882 amount to \$2,210,577 distributed as follows:—

YEAR.	Nova Scotia.	New Brunswick.	P.E. Island.	Quebec.	Total.
	8	\$	s	\$	\$
1882	106,099	16,997	16,137	33,053	172,285
1883	89,432	12,395	8,577	19,940	130,345
1884		13,576	9,204	28,005	155,719
1885	104,000	15,908	10,167	31,465	161,539
1886	98,790	17,894	10,936	33,283	160,904
1887		19,700	12,529	31,908	163,758
1888		18,455	9,093	32,859	150,186
1889		21,027	13,994	33,362	158,527
1890		21,108	11,686	34,211	158,241
1891 <b></b> .		17,236	12,771	34,507	156,892
1892		10,865	9,783	29,694	159,752
1893		12,524	9,329	28,321	158,795
1894		12,691	7,876	28,040	160,067
1895	110,765	12,920	9,285	30,598	163,568
Total	1,406,668	223,296	151,367	429,246	2,210,577

<sup>\*</sup>The number of claims paid includes several applications for previous years which, on inquiry, were found correct.

# NUMBER OF VESSELS, TONNAGE AND NUMBER OF MEN ENTITLED TO BOUNTY IN EACH YEAR.

X7	No	VA SCOT	IA.	New	Brunsw	ick.	P. E. Island.			
YEAR.	No. of Vessels.	Ton- nage.	No. of Men.	No. of Vessels.	Ton- nage.	No. of Men.	No. of Vessels.	Ton- nage.	No. of Men.	
1882 1883 1884 1885 1886 1887 1888 1889 1890 1891 1892 1893 1893 1894 1895	588 700 700 629 562 566 589 597 540 527 507 536 602 603	22,841 29,788 29,828 27,709 25,375 24,520 26,008 27,123 23,955 22,780 22,279 23,195 24,735 25,018	5,343 6,238 6,327 5,897 5,022 4,900 5,450 5,684 4,935 4,611 4,780 5,077 5,184	120 126 139 128 145 154 150 153 133 124 108 210 238 238	2,171 2,102 2,289 2,120 2,628 2,889 2,545 2,590 2,129 2,051 1,683 2,922 3,189 3,107	531 496 560 496 520 563 544 565 447 411 313 634 721	15 16 16 19 32 38 37 35 32 27 30 27 21 27	450 582 597 1,071 1,677 1,245 1,274	74 66 92 113 215 338 249 239 203 155 139 151 114	
Totals	8,246	355,154	74,066	2,166	34,415	7,595	372	12,321	2,277	

# NUMBER OF VESSELS, TONNAGE AND NUMBER OF MEN ENTITLED TO BOUNTY IN EACH YEAR—Continued.

Year.		Quebec.			TOTAL.	
I EAR.	No. of Vessels.	Ton- nage.	No. of Men.	No. of Vessels.	Ton- nage.	No. of Men.
1882 1883 1884 1885 1886 1886 1887 1888 1889 1890 1891 1892 1893 1894	63 62 56 55 52 54 51 48 34 27 23 32 38 39	2,210 2,236 1,965 1,791 1,730 1,883 1,842 1,729 1,182 924 803 952 1,066 1,262	538 443 382 317 320 334 388 330 220 168 159 179 178	786 904 911 831 791 812 827 833 739 705 668 805 899 907	27,611 34,576 34,664 32,217 30,864 30,969 31,640 32,716 28,268 26,533 25,748 27,979 29,584 30,156	6,486 7,243 7,361 6,823 6,077 6,135 6,631 6,818 5,805 5,352 5,252 5,744 6,090 6,250
Totals	634	21,575	4,129	11,418	423,465	88,067

# NUMBER OF BOATS AMONG WHICH BOUNTY WAS DISTRIBUTED, AND NUMBER OF MEN ENGAGED IN BOAT-FISHING RECEIVING BOUNTY.

YEAR.	Nova	Scotia.		EW SWICK.	P. E.	Island.	Qui	EBEC.	Тотл	AL.
I EAR.	No. of Boats.	No. of Men.	No. of Boats.		No. of Boats.	No <sub>4</sub> of Men.	No. of Boats.	No. of Men.	No. of Boats.	No. of Men.
1882 1883 1884 1885 1886 1887 1888 1889 1890 1891 1892 1893 1894 1895	6,043 6,458 6,257 6,970 7,140 7,662 7,840 7,926 8,886 9,525 7,679 7,308 7,956	12,130 13,553 12,669 13,396 13,351 13,997 14,115 14,118 15,738 16,552 12,307 11,748 12,899	1,453 1,086 1,460 1,618 1,804 1,876 2,237 2,324 1,928 893 671 661	2,530 3,309 2,505 3,254 3,567 3,994 4,148 5,032 5,242 4,126 1,765 1,314 1,281 1,434	1,006 1,048 1,088 797 1,475 1,192 1,383	3,070 3,106 2,346 2,606 2,547 2,711 2,141 3,568 3,024 3,427 2,047 1,962 1,813 2,141	3,266 3,344 3,857 4,303 4,051 4,259 4,602 4,766 4,865 4,181 3,866	5,716 6,188 6,416 7,485 7,981 7,550 7,852 8,807 9,241 9,402 7,693 7,245 7,139 7,877	11,225 12,275 11,556 13,293 14,109 14,605 14,772 16,240 17,168 17,701 13,774 12,830 13,351 13,873	26,156 23,936 26,741 27,446 28,252 28,256 31,525 33,245 33,507 23,812 22,269 23,132
Totals	$\frac{8,222}{105,872}$	$\frac{13,106}{189,679}$						106,592		376,281

TOTAL NUMBER OF MEN RECEIVING BOUNTY IN EACH YEAR.

Year.	Nova Scotia.	New Brunswick.	P. E. ISLAND.	QUEBEC.	TOTAL.	
	No. of Men.	No. of Men.	No. of Men.	No. of Men.	No. of Men.	
1882. 1883. 1884. 1885. 1886. 1887. 1888. 1889. 1890. 1891. 1892. 1893. 1893. 1894.	17,473 19,791 18,996 19,293 18,373 18,897 19,565 19,802 20,673 21,170 16,918 16,528 17,976 18,290	3,061 3,805 3,065 3,750 4,087 4,557 4,692 5,597 5,689 4,537 2,108 1,948 2,002 2,198	3,144 3,172 2,438 2,719 2,762 3,049 2,390 3,807 3,227 3,582 2,186 2,113 1,927 2,270	6,254 6,631 6,798 7,802 8,301 7,884 8,240 9,137 9,461 9,570 7,852 7,424 7,317 8,050	29,932 33,399 31,297 33,564 33,523 34,387 38,343 39,050 38,859 29,064 28,013 29,222 30,808	
Totals	263,745	51,096	38,786	110,721	464,348	

The expenditure by the Government in connection with the fisheries, during the fiscal year ended 30th June, 1896, with five previous years, is given below:—

HEADS of EXPENDITURE.	1891.	1892.	1893.	1894.	1895.	1896.
Fishery officers Fish-breeding Fisheries protection service Fishery bounty Miscellaneous Total.	\$ 71,306 39,496 83,050 166,967 13,383  374,202	\$ 72,124 43,958 93,397 156,892 17,449 383,822	\$ 72,315 47,322 106,805 159,752 * 100,602 486,796	\$ 86,964 45,025 115,148 158,794 34,892 440,823	\$ 95,518 39,731 100,207 160,089 24,620 420,165	\$ 96,962 38,050 102,022 163,568 20,203 420,805

 $<sup>^*</sup>$  Among miscellaneous were the following items: Columbia Exposition, \$6,652; Behring Sea, \$74,026; collection of data respecting fur seals, \$1,937.

STATEMENT OF THE VALUE OF EXPORTS OF THE FISHERIES OF CANADA BY PROVINCES, DURING THE YEARS 1868-96.

Years.	Ontario.	Quebec.	Nova Scotia.	New Brunswick.	Manitoba.	British Columbia.	P. E. Island.	Total of Canada.
	<b>€</b>	<b>₩</b>	96	96	<b>9</b> €	€	G:	<del>€</del>
1868	625.304	304	2,406,551	325,655				3,357,510
1869	73.935		2,235,519	362,749				3,242,710
1870	84.976	573,720	2,541,667	408,186				3,608,549
1871.	89,479	678,162	2,852,255	374,379				3,994,275
1872.	59,911	758,970	3,258,568	271,059	:	37,706		4,386,214
1873	95,295	803,234	3,497,435	339,952				4,779,277
1874	78,597	778,672	3,791,152	393,772	853		135,234	5,292,368
1875	94,858	652,859	3,738,165	451,905	737		308,037	0,380,027
1876.	85,323	714,534	4,024,757	423,025	982		181,226	5,500,989
1877.	89,036	913,293	4,157,193	416,080	736		192,419	5,874,360
1878	90,622	864,499	4,322,925	800,445	1,857		349,787	6,853,975
1879	95,531	797,662	4,498,995	681,124	2,635		219,431	6,928,871
1880	82,982	897,864	4,353,441	631,746	2,300		203,913	6,579,656
1881	128,839	747,549	4,278,731	786,400	3,930		521,282	6,867,715
1882.	158,706	773,785	4,437,364	753,251	3,178		541,585	7,682,079
1883.	206,454	719,799	5,087,498	974,414	4,051	_	483,517	8,809,118
1884.	284,297	850,176	5,316,057	896,095	25,538		320,120	8,591,654
1885	271,908	649,953	4,743,876	1,111,498	54,153		400,941	7,960,001
1886	292,874	718,180	3,773,666	909,194	54,571	643,052	451,851	6,843,388
1887	313,250	618,126	3,899,077	729,060	54,852	,	350,886	0,875,810
1888.	402,507	634,880	4,447,040	787,182	98,637		258,923	7,793,183
1889	397,885	553,797	4,269,312	705,117	71,264		221,210	7,212,268
1890	354,895	626,182	4,231,948	588,564	102,857	64	187,743	8,461,906
1891	418,894	700,667	4,936,666	809,808	84,452	W VI	490,259	9,715,401
1892	461,468	641,844	5,137,556	661,104	120,141	G A	302,202	9,675,398
1893	454,552	631,901	4,760,364	756,437	197,536	_	453,188	8,743,050
4681	436,379	672,784	5,100,873	715,619	187,919	0.0	447,813	11,102,692
1895	389,694	656,571	5,164,807	620,613	*158,757	4.5	437,305	10,692,247
1896.	467,799	766,099	5,068,167	798,270	207,604	0.5	481,050	11,077,765
			_					

 $^{\ast}$  Includes export of fish from the Territories, valued at \$23 in 1895 and \$4,828 in 1896.

DISTRIBUTION OF FRY.

The following statement shows the number of fry distributed from the several fish hatcheries of the Domiuion to their respective provinces, during the years 1868-96:—

ing the year	.5 1000-00.
Total.	1,070,000 1,570,000 1,570,000 1,570,000 1,570,000 13,451,000 27,042,000 22,943,000 22,943,000 23,943,000 24,770,000 25,859,000 27,459,000 27,459,000 27,459,000 27,459,000 27,459,000 27,459,000 27,459,000 27,459,000 27,459,000 27,459,000 27,459,000 27,459,500 27,450,500 27,4500 27,450,500 27,450,500 27,450,500 27,450,500 27,450,500 27,450,5
Manitoba.	14,500,000 19,000,000 4,500,000 38,000,000
British Columbia.	1,800,000 2,625,000 4,414,000 4,444,000 6,640,000 6,640,000 7,764,000 7,764,000 6,390,000 7,800,000 6,390,000 6,390,000 6,390,000 6,390,000 6,390,000 6,390,000
Prince Edward Island.	500,000 375,000 1,066,000 1,000,000 1,000,000 500,000 500,000
Nova Scotia.	335,000 1,000,000 1,740,000 7730,000 689,000 1,155,000 1,422,000 1,422,000 2,139,000 5,583,000 5,583,000 5,883,500 4,010,000 4,010,000 4,010,000 4,010,000 6,598,000 6
New Brunswick.	60,000 150,000 320,000 665,000 175,600 820,000 1,228,000 1,228,000 1,055,000 1,055,000 2,128,000 3,128,000 3,128,000 3,128,000 3,128,000 3,128,000 3,128,000 5,482,000 5,488,000 5,260,000 5,388,000 6,388,000
Quebec.	100,000 100
Ontario.	1,070,000 350,000 350,000 8,700,000 9,300,000 11,423,000 115,423,000 115,423,000 115,803,000 115,803,000 115,803,000 115,803,000 115,803,000 115,803,000 115,803,000 115,803,000 115,803,000 115,803,000 115,803,000 115,803,000 115,803,000 115,803,000 115,803,000 115,803,000 115,903,000 115,000
YEAR.	1868-1873 1874-1875 1877-1877 1877-1880 1879-1881 1885-1884 1885-1889 1889-1889 1889-1889 1889-1889 1889-1889 1889-1889 1889-1889 1889-1889 1889-1889 1889-1889 1889-1889 1889-1889 1889-1889 1889-1889 1889-1889 1889-1889

\* In addition there were 100,000,000 lobster fry put out of the Bay View hatchery.

The following are statistics of the sealing fleet of Canada for the season of 1896, with those of 1895 added for purposes of comparison:—

	1895.	1896.
Total catch	73,614	55,677
Distributed thus:—		
	9,853	10,703
Japanese coast	18,687	17,968
Copper Island coast	6,281	1,306
Copper Island coast Behring Sea.	35,918	25,700
Fleet, No. of vessels	64	
Boats	263	
Canoes	442	
Crew, white 705	809	
" Indians	889	
Value fur seal skins		

Prior to 1878 very few seals were killed by Canadian sealers. Hunting was not carried on further than 20 miles from shore.

## The following statement shows the

Se	als killed.		Seals killed.
1883	9,195	1893	70,592
1889		1894	
1890		1895	
1891	52,365	1896	55,677
1892	49,743		

From 1871 to 1896 the total products of the Canadian pelagic sealing industry amounted to 607,217 seal skins.

# Total Pacific catch during the season of 1896:—

Seals landed at Victoria		55,677
"American ports by U.S. schooners Seal catch on Pribyloff Islands (North American Com	. 20,307	48,637
mercial Co) Seal catch on Copper Islands (Russian Sealskin Co).	. 15,000 J . 17,920	14,896
	126,841	119,210

### STATISTICS OF MINERALS.

# PRODUCTION OF MINERALS IN CANADA.—(ANNUAL AVERAGE.)

	1886-7-8.	1889-90-1.	1892-3-4.	1895.	*1896.
	\$	8	\$	s	s
Metallic	2,133,474	3,902,685	5,024,201	6,373,925	8,039,640
Non-metallic	9,595,334	13,076,892	14,549,712	15,295,231	15,087,665
Sundries	854,524	683,755	343,324	330,844	500,000
Total	12,583,332	17,663,332	19,917,237	22,000,000	23,627,305

<sup>\*</sup> Subject to revision.

The following table gives the mineral production of Canada in three year periods (annual average) from 1886 to 1894, and for the years 1895 and 1896.

# MINERAL PRODUCTION OF CANADA, 1886-96.

METALLIC.

	ad.	Value,	\$ 12,229 12,432 106,227 749,966 721,384	Zinc,	470
aranyan aranyan	Lead.	Quantity.	Lbs. 293,100 288,921 3,044,381 23,075,892 24,199,977	Zij	Lbs. +11,763
	Ore.	Value.	\$ 142,082 149,675 259,612 238,670 184,313	er.	\$ 317,932 390,246 331,724 1,158,633 2,147,579
	Iron Ore.	Quantity.	*Tons. 74,875 76,557 112,647 102,797 88,206	Silver.	Oz. 399,510 456,477 1,775,683 3,205,343
	- i	Value.	\$ 1,202,563 1,125,183 927,300 1,910,900 2,810,206	num.	3,866 6,000 8,100 3,800
Gold	Quantity.	Oz. 66,153 62,559 51,529 92,448	Platinum.		
	er.	Value,	\$ 454,629 982,745 841,071 949,229 1,021,148	kel.	\$ 1,854,004 1,845,809 1,360,984 1,155,000
	Copper	Quantity.	Lbs. 4,144,522 7,250,781 7,877,912 8,789,162 9,385,556	Nickel.	Lbs. 3,031,184 3,771,376 3,888,525 3,500,000
		$Y_{\rm EAB}$ .	1886-88 1882-94 1892-94 1895	Year.	1886-88. 1889-91. 1892-94. 1895.

NON-METALLIC.

Year,	Arse	Arsenic.	Asbe	Asbestus.	Coal.	31.	Coke.	ke,
1886-88. 1889-91. 1892-94. 1895.	*Tons, 531 30 7	\$ 15,349 594 420	*Tons. 4,160 8,417 6,715 8,756 12,250	\$85,557 895,557 374,364 368,175 429,856	*Tons. 2,373,000 3,153,405 3,621,101 3,513,496 3,713,496	\$ 5,011,882 6,741,513 8,017,062 7,727,446 8,006,305	*Tons. 40,399 56,024 58,327 53,326 49,817	\$ 124,024 165,644 156,633 143,047 111,560
Year,	Fels	Felspar.	Fire	Fire Clay.	Grindstone.	stone.	Grap	Graphite.
1886-88 1889-91 1892-94 1895.	*Tons.	\$ 2,308 1,681 1,368	*Tons. 250 1,329 667	\$ 750 3,594 3,492 1,427	*Tons. 5,025 4,255 4,512 3,475 3,663	53,894 38,596 40,482 31,932 32,810	*Tons. 217 ‡167	\$ 1,850 3,763 9,455
Year,	Gyp	Gypsum,	Lime ston	Lime stone for flux.	Manganese Ore,	ese Ore,	Mica.	ca,
1886-88 1889-91 1892-94 1895	* Tons. 165,298 214,462 214,256 226,178 205,203	\$ 179,804 201,797 207,813 202,608 174,403	*Tons. 11,343 17,325 28,622 34,579	\$ 11,343 17,272 27,786 32,916	*Tons. 1,612 1,012 1,012 139 125	\$\\\44,367\\23,960\\9,629\\8,464\\8,900\\\9,000\\9,	Lbs. 23,823	\$ 29,677 56,101 70,182 65,000 60,000
* One ton equals 2,000 lbs.	+1893.	± 1892.	b Subject to revision.	o revision.		The same of the sa		

500

The following table gives the mineral production of Canada in three year periods, &c.—Concluded. NON-METALLIC—Concluded.

1,334 1,086 2,616 13,530 Value. Precious Stones. 66 Moulding Sand. Whiting. 2000 Quantity. \* Tons. \*Tons. 288,812 306,437 9,565 3,990 3,267 2,138 1,230 52,553 92,912 126,048 111,736 90,769 Value. 60 Mineral Water. Soap-stone. Phosphate. + 124,850 + 471,083 625,645 739,382 706,372 370 1,002 475 410 22,223 28,779 9,140 1,822 570 Quantity. \* Tons. \*Tons. 596,412 839,793 884,048 1,090,520 193,016 163,207 176,218 160,455 169,677 3,311 12,718 11,493 14,600 [0,925]Value. Petroleum. Ochres. Salt. \*Tons. 645 656 868 1,339 2,250 55,003 52,376 43,956 720,106 802,421 728,665 726,822 40,536 661,312 Quantity. Tons. \$ 29,570 7,543 1,260 339,993 423,032 276,301 216,642 211,184 158,839 102,594 101,155 Value. Œ. Natural Gas. † Baryta. Pyrites. \*Tons. 4,661 1,842 315 48,142 63,061 52,946 34,198 33,715 Quantity. \*Tons. 18966.... 1896*b*..... 1889-91 1895. 895. Year. Year. 886-88. ....895.... 892-94 1892-94 892-94 88-9881 1889-91 889-91

Year.	Bricks.	oks.	Building Stone.	Stone.	Cement.	nt.	Flag Stones.	ones.
1886-88 1889-94 1885-94 1895 b	M. 162,248 196,273 3(8,836	\$ 965,678 1,200,800 1,440,905 1,670,000 1,600,000	Cubic yds. 279,980 203,862 219,598	\$ 612,162 862,403 608,920 1,095,000 1,000,000	Brls. 60,255 95,388 148,127 128,294 147,790	\$ 58,751 90,252 154,102 173,675 201,505	Sq. ft. 83,600 19,722 69,066 80,005	8,352 1,921 3,551 6,687 6,710
Year.	Granite.	nite.	Lime.	.e.	Marble.	le.	Miscellaneous Clay Products.	meous oducts.
1886-88. 1889-91. 1895-94. 1895.	*Tons. 16,210 12,377 19,038 19,238 18,817	\$ 117,707 71,695 89,760 84,838 106,709	Bush. 2,007,267 2,426,607 5,225,000	\$\$339,521 342,124 583,757 700,000 650,000	*Tons. 311 368 423 200 74	\$ 6,408 4,503 4,100 2,000 905		\$ 212,977 490,624 518,792 603,756 428,635
Year,	Roofing	Roofing Cement.	a Sands and Gravels.	d Gravels.	Slate.	je.	Tiles.	88
1886-88 1889-91 1892-94 1895.	*Tons. 1,045	\$ 5,656 6,473 3,153	*Tons. 188,884 289,608 317,378 277,162	\$ 30,977 59,222 98,123 118,359 120,000	*Tons. 6,005 6,602	\$ 81,455 109,705 78,482 58,900 53,370	M. 11,530 10,962 19,200	\$ 162,247 138,847 193,952 210,000 225,000
* One ton equals 2,600 lbs.	+ Total for each period.	ach period.	+ 1888 ye	+ 1888 year only.	a Exports.		b Subject to revision	on.

The following is a statement of the mineral production of Canada, published by the Geological Survey.

Products.	18	895.	+1	896.
I RODUCTS.	Quantity.	Value.	Quantity.	Value.
		8		8
Asbestus	8,756	368,175	12,250	429,856
Baryta. " *Bricks. 1,000	308,836	1,670,000	145	715 $1,600,000$
*Building stoneCub.yds. CementBbls.	128,294	1,095,000 173,675	147 790	1,000,000 $201,505$
Chromite Tons.	3,177	41,301	147,790 2,362	25,982
Coal" Coke"	3,513,496 53,356	7,727,446	3,743,234 49,817	8,006,305 111,560
Copper Lbs.	8,789,162	949,229	9,385,556	1,021,148
Fire-clay	1,329 80,005	3,492	667	1,427
GoldOz.	92,448	6,867 1,910,900		6,710 $2,810,206$
Granite Tons.	19,238	84,838	18,717	106,709
Graphite " Grindstones "	3,475	31,932	3,663	9,455 $32,810$
Gypsum "	226,178	202,608	205, 203	174,403
Iron ore	102,797 23,075,892	238,070 749,966	88,206 24,199,977	184,313 721,384
Lithographic stones Tons.		2,000	24,100,011	(41,009
Lime Bush. Limestone for flux. Tons	5,225,000	700,000		650,000
Manganese "	34,579 $125$	32 916 8,464	12	900
Marble	200	2,000	74	905
Mercury Lbs.		2,343 65,000		60,000
Felspar Tons.			480	1,368
Mineral water. Galls. Moulding sand Tons.	739,382 $6,765$	126,048 13,530	706,372	111,736
Natural gas		423,032		276,301
Nickel Lbs.	3,888,525	1,360,984	3,500,000	1,155,000
Ochres. Tons. Petroleum (bbls of 35 imp. gal.) Bbls.	1,339 $728,665$	14,600 1,090,520	2,250 $726,822$	10,925 $1,155,646$
Phosphate Tons.	1,822	9,565	570	3,990
Platinum Oz. Potters' ware \$		$\begin{array}{c} 3,000 \\ 151,588 \end{array}$		163,905
yrites Tons.	34,198	102,594	33,715	101,155
Roofing cement	52,376	3,153 $160,455$	49.056	100 000
Sands and gravel (exports) "	277,162	118,359	43,956	$166,977 \\ 120,000$
Sewer pipes		257,045	0.005.040	153,875
Silver Oz. Slate Tons	1,775,683	1,158,633 $58,900$	3,205,343	2,147,570 $53,370$
Soap-stone "	475	2,138	410	1,230
Terra cotta	19,200	$\begin{array}{c} 195,123 \\ 210,000 \end{array}$		110,855 225,000
ripolite Tons.		210,000	664	9,960
Stimated value of mineral products nor returned \$		220 044		Í
		330,844	*********	500,000
Total \$		22,000,000		23,627,305

<sup>\*</sup>Partly estimated. †These figures are subject to revision.

The values of the principal articles of mineral production exported by Canada in the last six years, according to the Trade and Navigation Returns, were:—

			Exports, I	DOMESTIC.		
ARTICLES.	1891.	1892.	1893.	1894.	1895.	1896.
	s	\$	\$	\$	\$	8
Asbestus Coal. Copper Gold Gypsum. Iron ore. Iron and steel. Mica Nickel. Phosphates Silver Stone and marble Other articles.	238,367 68,308	514,412 3,195,467 216,603 316,177 194,304 36,935 243,857 68,466 617,639 380,462 193,441 60,209 303,391	396,718 3,114,558 395,819 247,868 178,979 26,114 316,454 96,900 427,557 132,475 65,406 49,308 432,868	339,756 3,321,565 88,352 318,258 160,082 9,026 295,924 26,553 808,799 40,400 423,707 46,883 441,456	$\begin{array}{c} 493,075 \\ 3,578,195 \\ 222,657 \\ 612,729 \\ 156,897 \\ 43,088 \\ 308,711 \\ 47,469 \\ 599,568 \\ 33,810 \\ 651,737 \\ 60,405 \\ 663,244 \end{array}$	482,679 3,249,069 194,771 1,099,053 205,641 39,999 506,946 55,627 486,651 5,280 1,595,548 49,669 679,493
Total	6,304,970	6,341,363	5,881,024	6,320,761	7,471,585	8,650,436

The principal countries to which the articles were shipped during the same period were:—

Classical Particular Control of the	1501	1892.	1893.	1894.	1895.	1896.
United States	\$ 4,896,913 959,199 246,218 23,516 4,964 20,010 18,818 135,332	\$ 5,045,694 806,055 319,593 30,320 4,596 35,073 3,175	\$ 5,034,429 367,141 312,515 39,156 12,564 23,751 1,115 90,353	\$ 5,261,568 356,008 393,132 29,307 23,751 11,485 245,510	\$ 6,514,476 506,300 284,736 58,752 19,550 11	\$ 7,671,574 371,806 287,786 171,730 11 17,765 6,023 123,741
Total	6,304,970	6,341,363	5,881,024	6,320,761	7,471,585	8,650,436

COAL.

The coal areas of Canada are estimated at 97,200 square miles, not including areas known, but as yet undeveloped, in the far north.

There are 1st, the coal fields of Nova Scotia and New Brunswick; 2nd those of the North-west Territories; 3rd, those of the Rocky Mountains and 4th, those of British Columbia. The coal areas of Nova Scotia cover about 635 square miles. They are divided into Cape Breton, the Pictou and the Cumberland basins, all in Nova Scotia; New Brunswick containing, so

far as known, no seams of sufficient magnitude to be worked successfully in

competition with the Cumberland mines.

The workable thickness of the coal is very great, in Cape Breton a total of 25 to 60 feet, in Pictou at least 70 feet, and in Cumberland at least 30 feet. If the workable area is reduced one-quarter, say from 406,400 acres to 300,000 acres, and the average thickness of the workable area put at 25 feet, on the basis of 1,000 tons of coal an acre for every foot of coal, the amount of coal in the measures of Nova Scotia is 7,000,000,000 tons.

The following average analysis from a paper on Canadian coals read at the Montreal meeting of the British Association will give a fair idea of the coals from the three districts:—

	Cape Breton.	Pictou.	Cumberland.
Moisture Volatile combustible. Fixed carbon Ash	37.26	1·19 29·10 60·63 9·34	1·46 33·69 59·35 5·50

There are no coal measures from New Brunswick westward until the Province of Manitoba is reached. The coal areas of Manitoba are roughly estimated at 15,000 square miles. They yield lignites only, often of a very good quality. Analysis gives the following result:—

Water	 15.40
Volatile combustible	37:97
Fixed carbon	 41.21
Ash	 5.36

Analyses of the coal found in the area (50,000 square miles) extending along the base of the Rocky Mountains, from the international boundary to the vicinity of the Peace River—a distance of 500 miles—give the following result:—

		Bow River.	Peace River.
Water Volatile combustible Fixed carbon Ash.	56:54	12·37 32·33 46·39 8·91	2·10 21·54 71·63 4·73

The third coal area is that in the Rocky Mountains. Though small, as measured by miles, it contains much coal of the best quality. Several seams of anthracite of excellent quality have been found.

The fourth area is that of the Pacific coast. Dr. George M. Dawson gives the following estimates of its extent:—

	Square Miles.
Nanaimo coal basin (coals) approximately correct	. 200
Comox coal basin (coals) rough approximation	. 700
Queen Charlotte's Island very rough approximation	
Tertiary lignite-bearing rocks in different parts of British	
Columbia south of the 54th parallel of latitude (very	
rough approximation)	. 12,000

The character of the coal is evidenced by the following analysis:—

	Slow Coking.	Fast Coking.
Water. Volatile combustible Fixed carbon Ash	1.47 $28.19$ $64.05$ $6.29$	1:47 32:69 59:55 6:29

Anthracite in 3-feet and 6-feet seams, comparing favourably with that from Pennsylvania, has been found in Queen Charlotte's Island.

Samples analysed give the following results:-

	Sample 1.	Sample 2
Water	1.60	7.89
Volatile combustible		4:77
Fixed carbon		85.76
Ash		6.69
Sulphur	. 1.53	0.89

The following gives the production of coal in Canada, by provinces, during the last five years.

### PRODUCTION OF COAL IN CANADA, 1891 to 1896.

Provinces.	Tons of 2,000 lbs.					
I ROVINCES.	1892.	1893.	1894.	1895.	1896.	
Nova Scotia	$ \begin{array}{c} 2,175,913 \\ 925,495 \\ \\ 191,139 \end{array} $			2,339,954 1,052,412 121,130		
Total	3,292,547	3,201,742	3,666,769	3,513,496	+ 3,743,234	

<sup>\*</sup> Nine months only.

<sup>+</sup> Subject to revision.

The following table shows the production and distribution of coal in Nova Scotia for seven years :--

### PRODUCTION AND DISTRIBUTION OF COAL IN NOVA SCOTIA, 1890-96.

Years.	Coal	Soli	Total Sold.	
Y EARS.	Raised.	Home Consumption.	Export from Provinces.	Total Sold
	*Tons.	*Tons.	*Tons.	*Tons.
1890 1891 1892 1893+ 1894; 1894; 1896	$\begin{array}{c} 2,222,081 \\ 2,290,158 \\ 2,175,914 \\ 1,884,639 \\ 2,464,263 \\ 2,339,954 \\ 2,503,728 \end{array}$	674,191 716,505 698,855 524,079 752,509 709,006 746,371	$\begin{array}{c} 1,326,254 \\ 1,355,433 \\ 1,264,431 \\ 1,140,156 \\ 1,509,602 \\ 1,342,114 \\ 1,546,417 \end{array}$	2,000,444 2,071,938 1,963,286 1,664,235 2,262,111 2,051,120 2,292,788

Of the total sold in 1896, the Cumberland mines produced 473,517 tons; the Pictou, 393,396 tons; the Cape Breton, 1,408,245 tons, and other mines, 17,130 tons.

In British Columbia, the only collieries at present in operation are on Vancouver Island, and are situated at Nanaimo, Wellington Union, and West Wellington, and are four in number.

The following are details of the production and distribution of British Columbian coal :-

Collieries.	Coal Raised.	* Home Consumption.	Sold for Export.	Coal on hand 1st January, 1896.
Nanaimo	† Tons.  359,045 380,684 261,643 896	+ Tons. 102,375 115,504 74,646 896	† Tons. 260,328 264,226 185,791	† Tons.  7,094 15,437 14,933
Total	1,002,268	293,421	710,345	37,464

<sup>·\*</sup> Including coal used in the collieries.

<sup>\*</sup> Tons of 2,000 lbs. 

+For 9 months ended 30th Sept. 

- Year ended 30th Sept.

<sup>+</sup> Tons of 2,000 lbs.

# PRODUCTION OF COAL IN NOVA SCOTIA AND BRITISH COLUMBIA, 1874 TO 1896.

Year.	Nova Scotia.	British Columbia.	Total.
	*Tons.	*Tons.	*Tons.
1874	977,446	81,000	1,058,446
1875	874,905	110,000	984,905
1876	794,803	139,000	933,803
1877	848,395	154,000	1,002,395
1878	863,081	171,000	1,034,081
1879	882,863	241,000	1,123,863
1880	1,156,635	268,000	1,424,635
1881	1,259,182	228,000	1,487,182
1882	1,529,708	282,000	1,811,708
1883	1,593,259	213,000	1,806,259
1884	1,556,010	394,070	1,950,080
1885	1,514,470	365,000	1,879,470
1886	1,682,924	326,636	2,009,560
1887	1,871,338	413,360	2,284,698
1888	1,989,263	548,017	2,537,280
1889	1,967,032	649,409	2,616,441
1890	2,222,081	759,517	2,981,598
1891	2,290,158	1,152,588	3,442,746
1892	2,175,913	925,495	3,101,408
1893	†1,884,638	1,095,689	2,980,327
1894	2,464,263	1,134,507	3,598,770
1895	2,339,954	1,052,412	-3,392,366
1896	2,503,728	1,002,268	3,505,996
Total	37,242,049	11,705,968	48,948,017

# IMPORTS OF ANTHRACITE AND BITUMINOUS COAL (FOR HOME CONSUMPTION) INTO CANADA DURING THE YEARS FROM 1868 TO 1896.

(Tons of 2,000 lbs.)

		COAL AN	THRACITE.		(	COAL BITT	UMINOUS.	
YEAR.	Duti	able.	Fre	e.	Dutia	able.	F	ree.
	Qty.	Value.	Qty.	Value.	Qty.	Value.	Qty.	Value.
	Tons.		Tons.		Tons.	s	Tons.	8
1868+		707		1,377,583				
1869			*389,485	1,398,908				
1870	*114.272	375,086		1,010,159				
1871	* 244.265	918,288	*121,808	433,812				
1872				2,016,822				
			*574,308	2,558,723				
1874			*804,827	2,805,353				
1875			*652,435	3,076,088				
1876			*793,880	3,320,060				
1877				1,793,407			513,970	1,706,15
1878,			406,971	1,476,026				1,493,16
1879	93,895	254,255	322,528	1,252,703	117,970	292,387	355,347	1,127,87
1880	516,729				457,049	1,220,716		
1881	572,092	2,325,937			587,024	1,741,568		
1882	638,273	2,666,356			636,374	1,992,081		
1883	754,891	3,344,936			911,629	2,996,198		
1884	868,000	3,831,283			1,118,615	3,613,470		
1885	910,324	3,909,844			1,011,875	3,197,539		
1886	995,425	4,028,050			930,949			
1887	949,782	3,798,342	150,383	624,720	1,149,792	3,126,225		
1888			2,137,304	5,290,412	1,231,234	3,451,661		
1889			1,286,105	5,193,025	1,248,540	3,255,171		1
1890			‡1,201,335	4,595,727	1,409,282	3,528,959		
1891			‡1,399,067	5,224,452	1,598,855	4,060,896		
1892			‡1,479,106		1,615,220			
1893			‡1,500,550					
1894			‡1,530,522		1,359,509			
1895			‡1,404,342		1,444,928			
1896		l	‡1,574,355	5,667,096	1,538,489	13,299,025	1	

<sup>\*</sup>Coal and coke, all kinds. †Imports of coal into Ontario, Quebec and Nova Scotia only. ‡Anthracite coal dust included.

# EXPORTS OF COAL, PRODUCE OF CANADA, FROM THE DOMINION DURING THE YEARS 1868-96, FISCAL YEAR.

YEAR.	EXPORTS OF COAL.		Year.	EXPORTS OF COAL.		
	Quantity.	Value.	YEAR.	Quantity.	Value.	
	*Tons.	\$		*Tons.	\$	
1868	265,335	640,708	1883	444,142	1,158,705	
1869	440,308	763,262	1884	451,631	1,201,172	
1870	286,707	588,799	1885	479,706	1,468,166	
1871	318,287	662,451	1886	493,508	1,416,160	
1872	295,522	578,691	1887	527,004	1,522,272	
1873	404,757	951,886	1888	563,341	1,730,466	
1874	418,357	1,343,739	1889	645,515	2,232,154	
1875	288,176	937,923	1890	715,364	2,447,936	
1876	277,832	977,188	1891		2,916,465	
1877	249,536	855,968	1892	945,125	3,195,467	
1878	340,127	1,210,689	1893		3,114,558	
1879	315,793	937,268	1894	995,998	3,321,565	
1880	344,694	1,013,899	1895	1,110,567	3,578,195	
1881	420,055	1,123,091	1896	1,025,060	3,249,069	
1882	421,311	1,078,704	2000	_,:_0,000	-, -, -,	

<sup>\*</sup> Tons of 2,000 lbs.

New Brunswick raises about 5,000 tons a year and the North-west Territories about 250,000 tons a year.

NOVA SCOTIA COAL SALES (IN TONS OF 2,000 LBS.) DURING THE YEARS ENDED 31st DECEMBER, 1868-96.

		SAJ	SALES.		SALES TO	ANALYSIS OF TO NEIGHBOURING	ANALYSIS OF NEIGHBOURING PROVINCES	NCES.
Year.	Total.	To Neighbour- ing Provinces.	To other Countries.	For Home Con- sumption.	To Quebec.	To New Brunswick.	To Prince Ed- ward Island.	To Newfcund- land.
0,00	508 050		961 160	131 747	407			
1869	573,210	144,646	298,166	130,398				
1870	636,470		296,965	145,770			:	:
1871	667,989		311,394	167,588			:	
1872	984 839		367.174	241,130	209.506	76.163	30,061	62,564
1874	839,022		218,857	128,761	181,741	88,302	46,982	62,380
S. C.	791,610		125,948	238,146	212,524	96,284	48,878	79,830
1876	710,312		101,591	252,737	131,379	114,117	52,537	57,951
1877	769,513		153,247	286,485	106,532	117,396	50,589	55,263
1878	776,732		122,820	312,573	93,755	129,074	48,621	68,724
1879	602,177		104,77	. oc. cco	210,211	100 888	20,410	77 001
1880	1,069,218		166,258	301,003	267,782	138,333	55,979	69,635
1881	1,153,210		139 791	514 097	498,095	179,051	56,108	89,300
1883	1,453,126		154,655	527,885	509,878	187,869	53,859	62,029
1884	1,413,048		85,997	452,216	444,396	177,430	56,448	96,562
1885	1,405,151		45,041	509,210	553,087	166,470	59,105	83,241
1886	1,538,506		87,478	515,465	603,413	197,018	55,068	80,053
1887	1,702,046		89,805	525,800	728,961	208,892	56,689	91,899
1888	1,765,894		37,813	571,074	759,720	240,386	05,111	29,172
1889	1,741,720		39,456	616,476	707,612	217,599	61,453	040,040
1890	2,000,444		62,241	674,191	842,163	250,749	62,044	100',01 101',021
1891	2,071,938		33,059	716,505	866,320	256,833	75,570	121,691
1892.	1,963,286		18,740	698,855	835,561	240,296	63,435	106,399
1893*	1,664,235	_	18,314	524,079	806,158	219,048	47,509	49,102
1894+	2,262,111	_	97,619	752,509	983,072	248,465	71,382	109,063
1895+	2,051,120	_	95,165	200,602	828,910	255,948	70,820	91,271
1896+	2,292,788		197,278	746,371	890,467	282,568	70,560	105,544
The state of the s								

\* For the 9 months ending 30th September.

+ Year ended 30th September,

EXPORTS OF COAL FROM NOVA SCOTIA, BRITISH COLUMBIA AND NEW BRUNSWICK, 1868-96. Tons of 2,000 lbs.

YEAR ENDED 30TH JUNE.	Nova Scotia.	British Columbia.	New Brunswick.	Total.
	Tons.	Tons.	Tons.	Tons.
1868	252,760		12,575	265,335
1869	431,968		8,175	440,143
1870	281,149		5,425	286,574
1871	311,116		6,992	318,108
1872	292,747	26,761	2,469	321,977
1873	364,899	33,786	6,013	404,698
1874	360,184	50,671	6,627	417,482
1875	222,856	59,355	5,616	287,827
1876	170,517	101,908	5,147	277,572
1877	140,210	102,830	6,237	249,277
1878,	185,443	145,542	9,130	340,115
1879	134,017	173,789	7,803	315,609
1880	132,796	204,525	7,206	344,527
1881	190,551	214,243	14,794	419,588
1882	196,905	210,556	13,465	420,926
1883	216,805	193,485	17,670	427,960
1884	213,144	218,856	10,744	442,744
1885	201,949	275,621	1,099	478,669
1886	232,991	258,671	555	492,217
1887	190,788	325,034	156	515,978
1888	198,913	350,048	1,202	550,163
1889	176,186	452,625		628,811
1890	205,630	500,534	710	706,874
1891	173,105	647,508	37	820,650
1892	210,934	695,560	1,761	908,255
1893,	189,685	669,792	5,582	865,059
1894	240,954	716,304	3,227	960,485
1895	276,203	793,965	805	1,070,973
1896	295,271	680,799	5,062	981,132
Total	6,690,676	8,102,768	166,284	14,959,728

# IMPORTS OF COAL FOR HOME CONSUMPTION, 1889-96. (Tons of 2,000 lbs.)

Provinces.				FISCAL	YEAR.			
LIOTHOES.	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.
Ontario	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Quebec Nova Scotia	457,985	400,781	449,542	426,363	452,473	470,388	425,243	465,639
New Brunswick Manitoba	53,967	53,099	54,866	55,974	54,447	63,576	60,615	61,162
Brit. Columbia.	5,256 774	755	1,099	1,446	3,232	1,564	1,469	3,741
P. E. Island N.W.Territories	2,195	1,934	2,243 159	1,522	1,420 19	1,836 36		2,953
Total	2,534,663	2,610,617	2,998,969	3,094,326	3,103,704	2,890,031	2,849,270	3,112,844

The quantity of coke and coal dust imported for domestic use in 1895 was 224,553 short tons, valued at \$201,655, and in 1896 it was 271,998 tons, valued at \$257,568.

# THE WORLD'S PRODUCTION OF COAL, 1868-95.

Other countries.	Tons.	1, 152, 665 1, 107, 395 1, 107, 395 1, 128, 822 1, 128, 835 1, 128, 835 1, 128, 835 1, 128, 835 1, 109 2, 667, 160 2, 667, 160 3, 612, 402 6, 128, 631 6, 930, 279 7, 367, 309 1, 779, 474 12, 048, 759 11, 779, 474 12, 048, 759 13, 057, 484 14, 516, 903
Russia.	Tons.	768,082 1,884,964 1,884,964 2,738,141 3,169,456 3,570,413 4,049,242 4,317,506 4,966,332 4,966,332 4,917,752 4,917,752 6,832,219 6,832,219 6,832,219 6,832,219 6,832,219 6,831,1905 7,514,996 8,807,337
Belgium.	Tons.	13,559,194 14,270,753 15,101,073 15,140,827 17,263,990 17,263,990 16,745,360 15,793,360 15,793,360 15,793,360 15,793,360 15,793,360 18,617,585 19,224,957 19,225555 10,225555 10,225555 10,225555 10,225555 10,225555 10,225555 10,225555 10,225555 10,22555
France.	Tons.	14, 697, 236 14, 530, 716 14, 530, 716 14, 530, 716 17, 751, 102 12, 70, 973 18, 694, 916 18, 854, 346 18, 854, 356 18, 854, 356 18, 854, 356 18, 854, 356 18, 854, 656 18, 854, 619 18, 862, 444 18, 86
Austria- Hungary.	Tons.	7,741,486 8,448,505 9,302,235 9,730,535 11,140,508 11,396,679 14,395,137 14,395,137 14,395,137 16,317,500 16,317,600 16,317,600 16,317,600 18,73,500 18
Germany.	Tons.	36, 249, 233 37, 564, 164 41, 748, 312 41, 746, 662, 725 50, 740, 605 51, 740, 605 52, 703, 370 52, 703, 370 52, 703, 370 53, 173, 445 55, 683, 883 55, 683, 883 55, 683, 883 56, 177, 663, 619 779, 505, 487 77, 663, 619 779, 505, 487 77, 663, 619 81, 225, 525 81, 225, 649 84, 946, 461 90, 360, 992 90, 360, 992 90, 360, 992 90, 360, 992 102, 623, 733 105, 913, 136 114, 524, 186
United States.	Tons.	31, 648, 960 31, 660, 160 38, 806, 560 56, 865, 920 57, 124, 480 57, 57, 673, 600 66, 441, 569 66, 441, 569 67, 481, 569 68, 481, 569 68, 481, 569 69, 481, 569 69, 481, 569 69, 581, 691 69, 581, 691 691, 591 691, 59
Great Britain.	Toms.	115,518,096 120,318,864 131,484,271 138,316,994 144,121,747 144,121,747 144,121,747 149,303,263 150,220,186 150,220,186 150,220,186 150,220,186 150,220,186 150,220,186 150,220,186 150,220,186 175,279,974 183,385,806 183,385,806 183,385,806 184,667,700 184,667,700 188,744 188,748,720 188,448,730 188,448,731 188,448,731 203,448,731 188,448,731 188,448,731 188,448,731 188,448,731 188,448,731 188,448,731 188,448,731 188,448,731 188,448,731 188,448,800 181,574,80
Year,		1868. 1870. 1871. 1872. 1873. 1874. 1877. 1876. 1879. 1889. 1889. 1889. 1889. 1889. 1889. 1889. 1889.

### IRON.

The iron ores of the Dominion have a wide range, both geographically and geologically. From Vancouver Island in the West to Cape Breton Island in the east they occur at varied intervals. Sir William Fairbairn, in "Iron, its History, Properties and Processes of Manufacture," says: "In the Mineral and Geological Department of the Exhibition of 1862 were exhibited striking specimens of iron ore from the colonies, among which was the remarkable collection from Canada, consisting of oxide, red hematite and bog ores. The thickness of some of the beds from which the specimens were taken is worthy of notice. In Nova Scotia some of the richest ores yet discovered occur in boundless abundance. The iron manufactured from them is of the very best quality, and is equal to the finest Swedish metal." In the same province the iron ore, the coal and the flux lie in close contiguity to each other and are within a comparatively short distance from fine ship harbours, making that province one of the best regions in the world for the seat of iron and steel ship-building on a large scale.

Magnetic ores occur abundantly throughout several counties of Ontario. An important deposit in the Township of South Crosby has been worked for years. A very fine and valuable ore exists as a large deposit in North Crosby. The contiguous townships of Madoc, Marmora, Belmont and Seymour contain several beds of magnetic iron ore. In the region west of Lake Superior, the Province of Ontario has a country rich in iron ore. In the Province of Quebec there are large and valuable deposits of magnetic ore. In the County of Beauce a bed of granular iron ore, about two-thirds magnetic, with a vein of 45 feet wide, occurs in serpentine.

Hematite iron ores are found in all parts of Canada. One of the most valuable deposits in Quebec province is near Hull—opposite Ottawa—a specular ore, assaying from 64 to 68 per cent of metallic iron. In New Brunswick large deposits of hematite ore are found near Woodstock. Limonite and bog ores are widely distributed.

Chromic Iron.—During the year 1895 large deposits of chromic iron were found in Coleraine, Province of Quebec. The ore averaged over 50 per cent of metal, is easily mined and finds a ready market in the United States.

In 1896 there were six blast furnaces in operation in Canada—three in Nova Scotia, two in Quebec and one in Ontario.

The Dominion Parliament, in 1883, authorized the payment of a bounty of \$1.50 a ton upon all pig-iron manufactured in Canada. This bounty was continued until 1st July, 1889, when the rate was made \$1 a ton. A further change was made on 1st July, 1892, when the rate was increased to \$2 a ton until 1st July, 1897.\*

<sup>\*</sup>In 1897 Parliament passed an Act authorizing the Governor in Council to give (1) a bounty \$3 per ton on steel lingots manufactured from ingredients of which not less than 50 per cent of their weight consists of pig iron made in Canada, (2) a bounty of \$3 per ton on puddled iron bars made from Canadian made pig iron, (3) a bounty on pig iron manufactured-from ore, of \$3 per ton on the proportion produced from Canadian ore and \$2 on proportion produced from foreign ore. Bounties to cease on 23rd April, 1902.

In the Session of 1894 an Act was passed providing that the Governor in Council may authorize the payment of a bounty of \$2 per ton on all pig-iron made in Canada from Canadian ore, a bounty of \$2 per ton on all puddled bars made in Canada from Canadian pig-iron made from Canadian ore, and a bounty of \$2 per ton on all steel billets manufactured in Canada from Canadian pig-iron, and such other ingredients as are necessary and usual in the manufacture of steel billets. These bounties are applicable till 26th March, 1899, in the case of furnaces in operation on the 27th March, 1894, and in the case of furnaces commencing operations subsequently to that date, but before 27th March, 1899, for five years from the date of commencing.

The Legislature of Ontario passed an Act in the Session of 1894 appropriating the sum of \$125,000 to be known as the Iron Mining Fund. Out of this fund the treasurer is authorized to pay \$1 per ton of pig-metal product of iron ores raised or mined and smelted in the Province of Ontario, the amount so paid not to exceed in any one year \$25,000.

None of the other provinces has done anything for the encouragement of their iron industry.

Under the operation of the bounty given by the Federal Parliament the production of pig-iron has increased from 29,593 tons in 1884 to 53,948 tons in 1896.

The following table gives 1st, the production in Canada of pig-iron; 2nd the importation of pig-iron, iron kentledge and cast scrap-iron for home consumption—the two columns making up the total consumption; and 3rd, the percentage of home manufactured pig to the total consumption:—

Year ended 30th June.	Production.	Imports.	Total Consump- tion.	Per cent of Home produced to total con- sumed.
884 1885 1886 1887 1888 1889 1890	20,153	*Tons. +52,184 +43,398 +45,648 50,214 48,973 72,115 87,613 81,317	*Tons.  81,777 69,168 71,828 89,931 71,182 96,938 113,310 101,470	36·2 37·2 36·4 44.2 31·2 25·6 22·7 19·8
1892 1893 1894 1895 1896	62,522	68,918 63,522 45,790 35,060 37,141	99,212 110,470 108,312 66,752 91,089	30·5 42·5 57.7 47·5 59·2

<sup>\*2,000</sup> lbs. †Cast scrap-iron not included.

Following are the amounts which have been paid under the Federal Parliamentary authorization:—

YEAR.	Quantity.	Value.	YEAR.	Quantity.	Value.
1884. 1885. 1886. 1887. 1888. 1889. 1890.	\$ 44,090 38,655 39,270 59,576 33,314 37,234 25,697	\$ cts. 1 50 1 50 1 50 1 50 1 50 1 50 1 00	1891. 1892. 1893. 1894. 1895. 1896.	\$ 20,153 30,294 93,896 125,044 63,384 107,896	\$ cts. 1 00 1 00 2 00 2 00 2 00 2 00 2 00

During the session of 1894 a bounty was given on puddled bar and on steel billets. The amount paid was \$10,473 on 5,236½ tons manufactured. Production of iron ore in Canada 1886–96:—

YEAR.	†Tons.	Value.	YEAR.	†Tons.	Value.
1886	69,708 76,330 78,587 84,181 76,511 68,979	\$ 126,982 146,197 152,068 151,640 155,380 142,005	1892. 1893. 1894. 1895. 1896*.	102,797	\$ 263,866 299,368 226,611 238,070 184,313

<sup>\*</sup>Subject to revision. †Ton=2,000 lbs.

The following table gives the quantity and value of iron ore exported from Canada since 1867:—

YEAR ENDED 30TH JUNE.	Quantity.	Value.	YEAR.	Quantity.	Value.
1868 1869 1870 1871 1872 1873 1874 1875 1876 1877 1878 1879 1880 1881 1882	Tons.  25,312 27,848 15,232 26,825 26,165 47,200 44,278 32,443 14,286 7,755 5,421 3,562 50,524 44,677 43 835	\$ 54,723 60,298 34,927 58,068 64,904 112,336 97,740 75,917 30,702 14,854 13,405 7,530 76,474 114,850 135,463	1883 1884 1885 1886 1887 1888 1889 1890 1891 1892 1893 1894 1895 1896	Tons.  44,944 25,308 54,367 7,542 23,387 13,544 24,752 13,811 14,648 7,707 7,811 1,859 4,729 2,948	\$ 138,775 66,549 132,074 23,039 71,944 39,945 60,289 31,366 32,582 *36,935 26,114 9,026 43,088 39,999

<sup>\*</sup>This value is apparently incorrectly given in the Trade and Navigation Returns.

The value of the exports of iron and steel goods manufactured in Canada during the last six years, respectively, was:—

	1891.	1892.	1893.	1894.	1895.	1896.
	8	\$	\$	\$	\$	\$
Scrap iron	12,285	$3,546 \\ 2,562$	3,543 3,447	4,732 2,964	‡12,212 3,649	‡54,349 2,903
Iron stoves	4,030 4,407	6,583	9,148	10,495	25,713	103,491
" and hardware Steel and manufactures	64,803	74,943	83,342	131,011	105,834	65,998
of	33,968	59,087	64,690	53,406	42,050	51,856
Sewing machines and machinery.	137,690	97,031	151,954	93,316	119,253	228,349
Totals	257,461	243,762	316,124	295,924	308,711	506,946

<sup>#</sup> Pig-iron included.

The value of the imports of iron and steel and manufactures of the same into Canada in 1892 was \$12,625,422, and the duty collected on the same, \$2,792,088; in 1893, value was \$13,199,523, duty, \$2,878,369; in 1894, value, \$11,310,771, duty, \$2,456,685; in 1895, value, \$9,249,749, duty, \$1,947,675; in 1896, value, \$10,952,607, duty, \$2,170,798.

The following table shows the imports from Great Britain and the United States separately:—

	5 YEAR P	PERIODS.	Fo	R THE YEAR	RS
	1882-86.	1889-93.	1894.	1895.	1896.
Interchangeable mechanism—	\$	\$	\$	\$	8
Imports from G.B	4,749,556	2,547,892	434,376	36,550 $569,256$	664,459
Proportion — G.B U.S	11.5 p.c. 88.5	10.8 p.c. 89.2 "	8:1 p.c.	94.0 "."	5.3 p.e. 94.7 "
Hardware, cutlery, edged tools— Imports from G.B	4,759,913 8,434,503	3,096,052 6,698,444	476,149 1,283,733	380,676 1,167,384	387,280 1,196,440
WIL Proportion — G.B	36 0 p.c. 64 0 "	31 6 p.c. 68 4 "	27 0 p.c. 73 0 "	24.6 p.c. 75.4 "	24.5 p.e. 75.5
Machinery— Imports from G.B	2,475,474	1,490,846	309,878	182,207	164,290
Proportion — G.B	7,355,114 25 4 p.c. 74 6 "	6,902,313 17 8 p.c. 82 2 "	1,262,001 19.7 p.e. 80.3 "	1,260,798 12.6 p.c. 87.4 "	1,448,210 10°2 p.c. 89°8
Castings and forgings— Imports from G.B.	1,433 952	696,483		46,699	00
". U.S Proportion — G.B	1,780,414 44.6 p.c.	979,898 39 2 p.c.	152,692 29 7 p.c.	224,938 17 2 p.c.	273,951 10 3 p.c.
" U.S  Railway supplies and rails—	55.4."	60.8 ""	70.3 "	-82 · 8 · "	89.7 "
Imports from G.B	12,629,781 3,104,146	1,295,371	2,011,890	48,846	
$\begin{array}{c} \text{Proportion} - \text{G.B} \\ \text{U.S} \end{array}$	80.2 p.c.	80.9 p.c.	93.8 p.c.	95 1 p.c.	36 7 "·

### IMPORTS FROM GREAT BRITAIN AND UNITED STATES-Continued.

	5 YEAR 1	Periods.	Fo	R THE YEA	Rs
- Andrews	1882-86.	1889-93.	1894.	1895.	1896.
Other forms of iron and steel— Imports from G.B. U.S. Proportion—G.B. U.S  Pig-iron— Imports from G.B. U.S  Proportion—G.B. U.S	2,961,816 87 · 0 p.e. 13 · 0 " 2,747,947 1,297,640 67 · 9 p.e.	7,821,806 72 3 p.e. 27 7 " 2,822,265 1,916,681	\$ 2,409,593 2,722,816 58°3 p.c. 41°7 "  204,235 306,816 40°0 p.c. 60°0 "	2,107,266 44 4 p.c. 55 6 " 73,952 302,051	\$ 2,863,373 2,746,575 51 0 p.c. 48 6 " 61,385 345,324 15 9 p.c. 84 1 "

1st. Interchangeable mechanism, the manufacture of which requires the highest skill and workmanship. (This class includes sewing machines, firearms, locomotive engines and agricultural implements.)

2nd. Hardware, cutlery and edged tools.

3rd. Machinery.

4th. Castings and forgings.

5th. Rails and railway supplies.

6th. Other forms of iron and steel.

7th. Pig-iron.

Classes 6 and 7 include (1st) pig-iron, the basis of the iron and steel industries, and (2nd) other forms of iron and steel in the making of which skilled labour enters to a limited extent. They constitute the raw material entering into the manufacture of iron and steel articles by Canadian workmen, and are (in addition to pig-iron) bar-iron, rolled or hammered, boiler plate, steel bloom ends, rolled-iron for horse-shoe nails, steel for skates, files or saws, wrought scrap-iron, &c., and parts of articles in other respects manufactured in Canada.

Taking the above division and applying it to our imports from Great Britain and the United States, from which two countries came, in the two periods under consideration, 98 per cent and 95 per cent, respectively, of the whole import, we obtain the following results:—

Interchangeable mechanism— Imports from G.B. and U.S., 1882-86	.\$ 5,369,861 2,857,637
. Decrease  Hardware, cutlery and edged tools—	.\$ 2,512,224
Hardware, cutlery and edged tools— Imports from G.B. and U.S., 1882-86.	.\$13,094,440
Imports from G.B. and U.S., 1882-86	. 11,915,967
Decrease	.\$ 1,178,473
Machinery— Imports from G.B. and U.S., 1882–86	
Decrease	8 1,737,429

# IMPORTS FROM GREAT BRITAIN AND UNITED STATES—Concluded.

Castings and forgings—	\$ 3,214,366 1,676,382
Decrease	.\$ 1,537,984
Rails and railway supplies— Imports from G.B. and U.S., 1882-86.  1889-93.	.\$ 15,733,927 . 12,194,419
Decrease	.\$ 3,539,508
Other forms of iron and steel— Imports from G.B. and U.S., 1882-86.	.\$ 22,719,719 . 28,225,739
Increase	\$ 5,506,020
Pig-iron, and probably including scrap— Imports from G.B. and U.S., 1882-86.  "1889-93	.\$ 4,045,587 4,738,946
Increase	.\$ 693,359

Changes were made in the iron and steel tariff in the session of 1894.

The following is a statement in continuation of the above for the years ended 30th June, 1894, 1895 and 1896:—

# IMPORTS FROM GREAT BRITAIN AND UNITED STATES.

Interchan	geable mechanism.	, average 5 years, 1889-93\$	571,527
66	66	1894	472,910
4.6	• 66	1895	605,806
	66	1896	701,369
Hardwar	cutlery and edge	d tools, average 5 years, 1889–93	2,383,183
66	66	1894	1,759,882
6.6	66	1895	1,548,061
66	6.6	1896	1,583,720
Machiner	v average 5 vears	, 1889-93	1,678,632
66	1894		1,571,879
66			1,443,005
66	1896	****	1,612,500
Cartinga		age 5 years, 1889-93	335,276
Castings	410 101g1ngs, aver		216,752
6.6	66 · 1805		271,637
			305,544
Poils one	l roilway cumlies	average 5 years, 1889-93	2,438,884
rans and	ranway supplies,	1894	2,144,871
66	66	1895,	990,131
66	44	1886	1,148,31;
Other for	ma of ivon and ato	el, average 5 years, 1889–93	5,645,148
Otner 101	ms of fron and ste	1894	4,132,40
66	66	1895	3,786,7
• 66	. 66	1896	5,609,9
701 1	avianama 5 vagna 1	889-93	947,80
Fig-iron,	average 5 years, 1		511,0
	1004		6,0
66	1899	*******	06,
••	1890		

Taking totals, and from all countries, we have :-

·			Yearly Average.	1895.	1896.
			\$	\$	\$
otal imports, home consumption	n, 1882-86 1889-93		15,050,246 14,194,543	9,522,327	12,025,068
mports from Great Britain	1882-86 1889-93	44,125,291 39,718,373	8,825,058	3,340,838	4,271,82
"United States	1882-86 1889-93	29,683,187 28,162,406		5,680,539	7,096,27
other countries	1882-86 1889-93	1,442,754	288,551 618,387	500,950	658,96
roportion from Great Britain	1882-86 1889-93	58.6 p.c		35 1 p.c.	35°5 p.e
"United States."	1882-86 1889-93	39·4 " 39·6 "		59.6 "	59.0 "
" other countries	1882-86 1889-93	2·0 " 4·4 "		5.3 "	5.5 "
IRON	J AND S	STEEL IMP	ORTS		

—	1894.	1895.	1896.
From British Empire— Dutiable Free. Total Duty paid Per cent of duty on total Proportion of dutiable Free From all other countries— Dutiable Free Total Duty paid. Per cent of duty on total Proportion of dutiable Free	\$ 3,528,164 2,005,945 5,534,109 895,717 16 · 4 63 · 7 36 · 3  5,248,369 528,293 5,776,662 1,560,969 29 · 7 90 · 8 9 · 2	\$ 2,132,300 1,177,866 3,310,166 439,810 13·3 64·4 35·6  5,273,623 665,960 5,939,583 1,507,864 28·6 88·8 11·2	\$ 2,352,581 1,108,640 3,461,221 494,726 14·3 68·0 32·0 6,111,166 1,380,220 7,491,386 1,676,072 22·4 81·6 18·4

# IMPORTS FROM COUNTRIES OTHER THAN GREAT BRITAIN AND UNITED STATES.

	1886.	1893.	1894.	1895.	1896.
	\$	\$	\$	\$	8
Interchangeable mechanism Hardware, cutlery and edged tools.	15,109 $149,734$	24,559 205,690	33,892 252,887	27,158 162,105	29,319 171,730
Machinery Castings and forgings	5,452 2,504	64,557 413	24,909	85,260 555	17,177
Rails and railway supplies Other forms of iron and steel	45,388 131,563	54,549 275,229	82,464 288,279	21,460 $203,637$	99,072
Pig-iron	2,067	359	607	774	340,326 351
Total	351,817	625,356	683,365	500,949	658,969

THE WORLD'S PRODUCTION OF PIG IRON (NET TONS, 2,000 LBS.) COMPLED FROM ROTHWELL AND OTHER SOURCES.

The World.	10,027,832 10,640,839 11,1088,841 11,1088,841 11,1088,841 11,107,441 13,510,421 14,218,906 16,886,677 15,237,907 15,237,907 15,237,907 15,237,907 15,237,238 15,237,238 15,237,238 15,237,238 15,237,238 15,238,238 15,238,238 15,238,238 15,238,238 15,238,238 15,238,238 15,238,238 15,238,238 15,238,238 15,238,238 15,238,238 15,238,238 15,238,238 16,238,238 16,238,238 16,238,238 16,238,238 16,238,238 16,238,238 16,238,238 16,238,238 16,238,238 16,238,238 16,238,238 16,238,238 16,238,238 16,238,238 16,238 1
Other Countries.	22,966 238,020 238,020 238,020 331,266 331,266 331,266 331,266 331,260 331,260 331,540 331,540 331,540 331,540 331,540 331,540 331,540 331,540 331,540 331,540 331,540 331,540 331,540 331,540 331,540 331,540 331,540 331,540
Italy.	30,635 27,305 27,305 117,622 113,545 113,545 11,847 11,847 11,847 11,147 11,147 11,147 11,147
Spain.	19, 029 11, 029 11, 029 12, 573 12, 573 12, 573 12, 14, 06 11, 16, 06 11, 16, 16 11, 16, 16 16, 16, 16 16, 16, 16 16, 16, 16 16, 16, 16 16, 16, 16 16, 16,
Sweden.	249, 734 253, 651 273, 309 273, 309 273, 309 380, 972 380, 972 380, 983 381, 294 381, 293 381, 294 388, 414 388, 414 377, 487 377, 487 377
Belgium.	518,785 641,699 446,222 446,222 622,885 622,885 622,885 622,885 67,137 773,243 671,135 671,135 671,103 688,445 861,000 688,445 861,103 688,445 861,103 688,445 861,103 887,845 881,103 887,846 881,103
Russia.	329, 981 319, 580 389, 170 885, 170 886, 280 416, 592 417, 163 417, 163 417, 163 417, 163 417, 163 531, 466 581, 466 582, 043 582, 043 582, 043 582, 043 582, 043 582, 043 583, 163 583, 163 583 583 583 583 583 583 583 583 583 58
Austria- Hungary.	101,746 117,605 114,601 121,058 141,002 144,002 144,003 144,501 500,238 500,238 500,238 147,834 147,834 176,394 870,249 176,394 870,239 176,394 1,015,844 1,
France.	1,326,488 1,381,406 1,361,309 1,521,823 1,521,823 1,560,318 1,560,
German Zollverein	1,088,986 1,153,743 1,237,194 1,337,194 1,537,194 1,723,019 1,723,019 1,723,019 1,723,019 2,236,737 2,236,737 2,236,737 3,275,012 3,275,038 3,275,038 3,275,038 3,275,038 3,275,038 3,477,338 4,777,338 4,777,338 4,777,338 4,777,338 5,538,551 4,777,338 5,538,537 5,414,622 5,488,638
United States. 7	931,582 1,450,343 1,603,000 1,916,641 1,916,641 1,916,640 1,911,608 2,868,778 2,868,778 2,868,778 2,868,778 2,967,381 4,293,414 4,523,41
United Kingdom.	5,397,564 5,582,546 6,019,238 6,019,238 7,422,440 7,550,960 7,550,960 7,120,317 7,120,317 7,120,317 7,140,774 7,140,774 9,121,788 8,679,141 9,512,988 9,550,988 8,560,
Canada.	4,000 13,500 18,
YEAR.	1865 1867 1867 1867 1869 1870 1870 1871 1873 1873 1874 1875 1875 1875 1875 1876 1876 1876 1876 1876 1876 1877 1878 1886 1889 1889 1889 1889 1889 1889 188

GOLD.

Gold is found in many parts of Canada. Practically, however, its production is limited to the provinces of British Columbia and Nova Scotia. In the latter province in 1896 there were 40 mines yielding 25,596 ounces of gold from 65,873 tons of quartz crushed. From 1862 to 1896 (both years included) the yield has been 627,866 ounces from 953,364 tons of stone crushed, which is equal to an average of  $13\frac{1}{10}$  dwt. per ton of 2,000 pounds. During this period the highest yield was 1 oz. 2 dwt. per ton, and the lowest 10 dwt. 4 grains.

The gold bearing quartz lodes of Nova Scotia occur in the Cambrian or Cambro-silurian measures, and belong chiefly to the class of "bedded" lodes, from which by far the greater bulk of the gold produced has come. The regular lodes vary from 2 to 30 inches in width; the average width may be taken to be from 6 to 12 inches. The richness of these lodes varies, running from \$3 to \$16 a ton. The general average for thirty-five years is about \$12.85 a ton.

The production of gold in Canada in the years 1892 to 1896 was as follows :---

## PRODUCTION OF GOLD IN CANADA.

(CALENDAR YEARS.)

Provinces.	VALUE.						
I ROVINCES.	1892.	1893.	1894.	1895.	1896.		
	8	s	s	8	s		
British Columbia	399,525	379,535	456,066	1,290,531	*1,788,206		
Nova Scotia	389,965	381,095	377,169	406,765	+ 499,122		
Ontario	7,118	14,637	39,624	62,320			
Quebec	12,987	15,696	29,196	1,282	522,872		
North-west Territories and Yukon District	98,006	185,640	140,000	150,002	) 522,012		
Total	907,601	976,603	1,042,055	1,910,900	2,810,200		

<sup>†</sup>Taken from N.S. Reports. \*Taken from B.C. Reports.

The value of the gold production in the Provinces of Quebec, British Columbia and Nova Scotia since 1862 is shown below. (Taken from Geological Reports.)

CALENDAR YEAR.	Quebec.	British Columbia.	Nova Scotia.	Total.
1862	8	8 4,246,266 { 3,735,850 3,491,205 2,662,106 2,480,868 2,372,972 1,774,978 1,336,956 1,799,440 1,610,972 1,305,749 1,844,618	\$ 141,871 \\ 272,448 \\ 390,349 496,357 491,491 532,563 400,555 348,427 387,392 374,972 255,349 231,122 178,244	\$ 4,660,585 4,126,199 3,987,562 3,153,597 3,013,431 2,773,527 2,123,405 1,724,348 2,174,412 1,866,321 1,536,871 2,022,862
1875 1876 1877 1878 1879 1880 1881 1882 1883 1884 1884 1885	12,057 17,937 23,972 33,174 56,661 17,093 17,787 8,720 2,120 3,981	2,474,904 1,786,648 1,608,182 1,275,204 1,290,058 1,013,827 1,046,737 954,085 794,252 736,165 713,738 903,651	218,629 233,585 329,205 245,253 268,328 257,823 209,755 275,090 301,207 313,554 432,971 455,564	2,693,533 2,020,233 1,949,444 1,538,394 1,582,358 1,304,824 1,313,153 1,246,268 1,113,246 1,058,439 1,148,829 1,363,196
1887 1888 1889 1890 1891 1892 1893 1894 1894	3,981 1,604 3,563 1,207 1,350 1,800 12,987 15,696 29,196 1,281	503,051 694,559 616,731 588,923 494,436 429,811 399,525 379,535 456,066 1,290,531 *1,788,206	433,304 413,631 436,939 510,022 474,990 451,511 389,965 367,556 377,169 406,770 +499,122	1,109,794 1,057,233 1,100,152 970,776 883,122 802,477 762,787 862,431 1,698,582 2,287,328
Total	262,186	50,397,754	12,369,779	63,029,719

<sup>\*</sup>Taken from British Columbia report. †Taken from Nova Scotia report.

The following table gives the value of the world's production of gold and silver for the calendar years 1894 and 1895.

			-			
Claninghang	189	94.	189	1895.		
Countries.	Gold.	Silver.	Gold.	Silver.		
	\$	8	8	\$		
British Empire— Great Britain Australasia. British Guiana Africa India (British). Canada.	65,800 41,760,800 2,310,100 40,271,000 3,882,900 954,451	329,700 23,367,700 409,239	107,000 44,798,300 2,213,100 44,554,900 4,656,200 1,910,900	362,500 16,171,100 		
Total, British Empire	89,245,051	24,106,639	98,240,400	17,692,233		
United States  Mexico. Russia Germany. Austria-Hungary Sweden. Norway Italy Spain. Greece. Turkey. France. Argentina Colombia. Bolivia. Ecuador Chili. Brazil Venezuela. Dutch Guiana French Guiana Peru Uruguay Central American States Japan China Corea	95,000 2,892,800 67,000 68,400 464,400 2,219,500 909,500 650,800 2,605,200 74,400 15,400 470,500 489,800	64,000,000 60,817,300 356,600 8,021,100 3,470,900 119,200 195,500 1,200,500 2,643,400 1,472,700 63,000 1,087,500 1,551,600 2,182,400 28,444,400 10,000 3,685,500 4,184,900 2,000,000 2,529,700	46,610,000 6,000,000 28,894,400 2,223,100 1,989,000 52,500 	72,051,000 60,719,500 519,300 7,522,400 2,824,100 49,300 252,800 1,200,500 4,563,500 1,472,700 63,000 1,087,500 424,300 2,182,400 10,000 6,505,900		
Total, foreign countries	92,235,100	188,036,200	102,181,600	198,781,400		
Grand total	181,480,151	212,142,839	200,406,000	216,473,633		

Note.—The above figures have been taken from U.S. Treasury Report, 1896.

### COPPER.

Copper occurs in Canada in the forms of native or metallic copper and the sulphuretted ores. The former is confined principally to the rocks of the upper copper-bearing series on Lake Superior. The latter are widely diffused. In Ontario, on the north-eastern shores of Lake Huron, extensive

veins of rich copper ores have been mined for years. On Lake Superior the native copper, which has been so extensively and profitably worked on the Michigan shore, exists in large quantities along the Canadian shore. In Quebec and the other eastern provinces deposits of copper have been found. In British Columbia masses of native copper have been found in various parts of the province. The largest deposits are found in the neighbourhood of Sudbury, in Ontario.

### PRODUCTION OF COPPER IN CANADA.

	Pounds.	Valued at
1890. 1891. 1892. 1893. 1894. 1895. 1896.	6,013,671 8,928,921 7,087,275 8,109,856 8,481,685 8,789,162 9,385,556	\$ 902,050 1,160,760 826,849 875,864 805,760 949,229 1,021,148

The following table gives the exports of copper since Confederation:-

Year .	Сорре	er, fine.	Copp	er Ore.	Year ENDED	Сорре	er, fine.	Coppe	r Ore.
ENDED 30TH JUNE.	Quan- tity.	Value.	Quan- tity.	Value.	30TH JUNE.	Quan- tity.	Value.	Quan- tity.	Value.
	Tons.	s	Tons.	\$ .		Tons.		Tons.	s
1868	145	39,314	9,513 5,227 3,123 4,461 2,588 3,148	482,520 250,159 120,121 103,990 166,525 135,077 103,697 352,035 264,442 119,629 19,762 150,799 150,412	1882. 1883. 1884. 1885. 1886. 1887. 1888. 1889. 1890. 1891. 1892. 1893. 1894. 1895. 1896.		50,900 7,602 133,251 236,027 185,848	$1,267\frac{1}{2}$	139,245 150,479 214,044 246,230 291,397 181,545 95,585 195,182 111,086 269,169 30,755 3,850 *

<sup>&</sup>quot;Included in copper, fine.

In 1896 Ontario exported 330,184 pounds, Quebec 368,404 pounds, and British Columbia 2,876,894 pounds.

### NICKEL.

In 1883 the first discovery of a deposit of nickeliferous pyrrhotite was made while the Canadian Pacific Railway Company was making a cutting

through a small hill near Sudbury, in the District of Algoma, Ontario, and since then, though the first discoveries were very much exaggerated, about twenty promising deposits have been discovered in the district, and there is no doubt that this ore is present in large quantities. Operations at present are principally carried on by four companies, viz.: The Canadian Copper Company, H. H. Vivian & Co., the Dominion Mineral Company and the Drury Nickel Company. The ore, which contains on the average about 2.25 per cent of nickel, is roasted and smelted into a copper-nickel matte, the usual composition of which, from average analysis, is about as follows: Copper, 26.91; nickel, 14.14; iron, 31.335; sulphur, 26.95, and cobalt, 935. The matte is also said to contain some ounces of platinum to the ton. The amount of fine nickel in the matte produced at and shipped from the Sudbury mines in 1891 was 4,626,627 pounds; in 1892 the quantity was 2,413,717 pounds; in 1893, 3,982,982 pounds; 1894, 4,907,430, in 1895, 3,888,525 pounds, and in 1896, 3,500,000 pounds. The world's annual consumption of nickel has been estimated at about 800 tons, and, previous to these discoveries, the supply came almost entirely from the French colony of New Caledonia.

### PETROLEUM.

Petroleum has been found in Quebec, Nova Scotia and New Brunswick, and particularly in the North-west Territories, where it seems certain there is an immense unexplored oil region, but it is in the County of Lambton, Ontario, whence most of the oil has been and is obtained, Oil Springs and Petrolea being the largest oil-producing districts. The oil is obtained at a depth of from 370 to 500 feet.

The following table contains the only trustworthy statistics of Canadian production of oil that are available, and these figures do not give the total production, since the quantity of crude oil, used as such, is not included:—

CANADIAN PETROLEUM AND NAPHTHA INSPECTED AND CORRE-SPONDING QUANTITIES OF CRUDE OIL, 1881-96,

Year.	Refined Oils.	Crude equivalent cal culated.
	Imp. galls.	Imp. galls.
.881	6,406,783	12.813.566
.882	5,910,787	13,134,993
.883	6,970,550	15,490,111
.884	7,656,011	19,140,027
.885	7,661,617	19,154,042
.886, , , , , , , , , , , , , , , , , ,	8,149,472	21,445,979
.887	8,243,962	21,694,637
.888	9,545,895	25,120,776
.889	9,462,834	24,902,195
890,	10,121,210	26,634,763
891		27,028,492
892 893	10,238,426	26,943,227
		28,115,278
894	10,825,350 10,928,894	28,487,763 28,760,247
895. 896.	10,530,339	27,711,418

According to returns from refiners, the production of all kinds by Canadian oil refiners in 1893, 1894 and 1895, was as follows:—

# PRODUCTION OF OIL REFINERIES IN CANADA, 1893, 1894 AND 1895.

	189	93.	189	)4.	189	5.
ARTICLES.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Illuminating oils Benzine and Naphtha Paraffine oils Gas oils Lubricating oils and tar.  Total gallons Paraffine wax (lbs.). Axle grease	22,502,048 1,659,167	116,233 217,740 92,616 1,555,087	645,031 1,282,749 7,323,374 1,801,174 -22,342,069	118,053 197,193 74,309 1,448,043	$\begin{array}{c} 642,484 \\ 1,016,039 \\ 6,095,355 \\ 1,698,559 \\ \hline 20,163,815 \end{array}$	\$ 1,217,426 63,026 140,245 218,692 75,578  1,714,967 82,970 8,300
Total value		1,675,784		1,567,134		1,806,237

The average price of crude oil on the Petrolea Oil Exchange in the years named was as follows:—

	8	cts.
1886		88.68 per barrel.
1887		78.00 "
1888	1	03.84 "
1889		
1890		
1891		
1892	1	26:50 "
1893		
1894		
1895		
1896	1	00 00

The following table shows the exports of Canadian petroleum since 1868:—

YEAR ENDED 30TH JUNE.	Quantity.	Value.	YEAR ENDED 30TH JUNE.	Quantity.	Value.
	Galls.	\$		Galls.	\$
1868. 1869. 1870. 1871. 1872. 1873. 1874. 1875. 1876. 1877. 1878. 1879. 1880. 1881.	$ \begin{array}{c} 14,804 \\ 3,926,139 \\ 73,590 \\ 797,079 \\ 10,611 \end{array} $	9,341 127,319 966,461 1,052,870 1,341,099 1,819,183 298,417 1,592 3,363 900,542 9,423 97,049 1,059 631	1882. 1883. 1884. 1885. 1886. 1887. 1888. 1889. 1890. 1891. 1892. 1893. 1894. 1894.	1,422 327,563 954,966 260,449 310,667 355,501 110,470 358,804 436,516 440,906 178,101 68,740 63,543	136 368 7,546 27,303 30,957 11,151 66,834 18,681 15,812 18,726 18,217 6,814 2,722 3,572

The following table gives the figures of domestic inspected and foreign imported oil since 1882, showing the total quantity of oil consumed in Canada during the period, from which it will be seen that there has been a steady increase in the consumption:—

Year.	Canadian. Oil.	American Oil.	Total.
	Galls.	Galls.	Galls.
1882	5,910,787	3,026,186	8,936,973
1883		3,088,414	10,058,964
1884	7,656,011	3,148,920	10,804,931
1885	7,661,617	3,813,379	11,474,996
1886	. 8,149,472	3,803,724	11,953,196
1887	8,243,962	4,309,397	12,553,359
1888	9,545,895	4,493,924	14,039,819
1889		4,723,698	14,186,532
1890		5,075,650	15,196,860
1891		5,321,524	15,592,351
1892		5,793,636	16,032,062
1893		6,249,946	16,933,752
1894	. 10,825,350	6,666,323	17,491,673
1895	. 10,928,894	6,752,425	17,681,319
1896	. 10,530,339	5,804,067	16,334,406

### PRODUCTION OF SALT IN CANADA, 1886-96.

Year.	Tons.	Value.		REASE IN Value.
1886 1887 1888 1889 1890 1891 1892 1893 1894 1895 1896	62,359 60,173 59,070 32,832 43,754 45,021 45,486 62,324 57,199 52,376 43,956	\$ 227,197 166,394 185,460 128,547 198,897 161,179 162,041 195,926 170,687 160,455 169,677	Tons.  - 2,186 - 1,103 - 26,238 + 10,922 + 1,267 + 465 + 16,838 - 5,125 - 4,823 - 8,420	\$

The exports of Canadian salt have been since 1876 as follows:-

YEAR ENDED 30TH JUNE.	Ontario.	Quebec.	Other Provinces.	Total.	Value.
1876	Bush.  870,437 785,973 655,131 551,145	Bush.  2,566 3,626 2,661 3,496	Bush. 42	Bush.  873,045  789,599  657,792  554,711	\$ 90,931 82,323 53,585 48,667

## EXPORTS OF CANADIAN SALT-Concluded.

Year ended 30th June.	Ontario.	Quebec.	Other Provinces.	Total.	Value.
	Bush.	Bush.	Bush.	Total.	\$
880	488,676	2,423	50	491,149	45,903
881	248,638	4,917		253,555	39,566
882	378,968	2,508		381,476	36,418
883	197,159	26		197,185	17,511
884	181,742			181,742	17,408
885	107,523		1	107,523	12,326
886	384,283	210		384,493	26,749
887	106,295		348	106,443	9,463
888	131,010		570	131,580	10,04
889	12,818	208	150	13,176	3,750
890	5,830	25	216	6,071	1,522
891	5,540	166		5,706	1,429
892	3,040	210		3,250	763
893	4,010			4,010	95
894	4,986			4,986	1,280
895	5,402			5,402	1,130
896	2,607		400	3,007	767

## IMPORTS OF SALT FOR HOME CONSUMPTION INTO CANADA, 1868-96.

Water average 20mm Turns	]	OUTIABLE.		FRE	Œ.
	Quantity.	Value.	Duty.	Quantity.	Value
	Tons.	\$	\$	Tons.	
868	1			68,549	492,068
869				50,197	442,571
870	*185	2,265	330	95,163	540,557
		17,882	3,732	81,462	304,137
		1,,002	0,102	71,357	312,25
				56,633	287,388
				80,495	463,27
				71,822	316,43
				85,555	352,08
				86,862	348,02
				76,681	324,70
		1,451	230	87.143	400,92
		3,916	730	106,357	400,16
		6,355	2,254	115,820	488,27
		12,318	4.151	83,092	311,48
883	6,068	36,223	13,904	123,374	386,14
		38,949	15,052	112,695	321,24
		31,726	12,263	85,786	255,71
		39.181	14,402	90,103	255,35
		35,670	12,655	101,521	285,45
888		32,136	15,042	92,083	220,97
889		38,968	15,563	90,424	253,00
890		57,549	20,537	79,245	252,29
891	7,570	59,311	21,056	97,746	321,23
892		65,963	13,065	100,916	314,99
893		79,838	15,306	95,788	281,46
894		53,336	11,386	98,334	328.30
895		29,881	5,873	100,846	332,71
896		24,550	4,576	100,507	338,88

<sup>\*</sup>From April 7th. †To April 1st, 1871.

QUANTITY AND VALUE OF SILVER PRODUCED IN CANADA, BY PROVINCES, 1887 TO 1896.

V. E.A.R.	ONTARIO.	.RIO.	Quebec.	3EC.	BRITISH COLUMBIA	COLUMBIA	Ton	Total.	INCREASE OR DECREASE IN	EASE IN
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
	Ounces.	<del>9€</del>	Ounces.	<del>60</del>	Ounces.	S/P	Ounces.	<b>SP</b>	Ounces.	if:
1887	190,495	190,495	146,898	146,898	11,937	11,937	349,330	349,330		:
1888	208,064	208,064	149,388	149,388	37,925	37,925	395,377	395,377	+ 16,047 +	+ 46,047
1889	181,609	162,309	148,517	133,666	53,192	47,873	383,318	343,848	-12,059	- 51,529
1890	158,715	166,652	171,545	180,122	70,427	73,948	400,687	420,722	+ 17,369 +	+ 76,874
1891	225,633	221,120	185,584	181,872	3,306	3,241	414,523	406,233	+ 13,836	- 14,489
1892	41,581	36,072	191,910	166,482	77,160	66,935	310,651	269,489	-103,872	- 136,744
1893	:	8,689	4	126,439		195,000		330,128	:	+ 60,639
1894			101,318	63,830	746,379	470,219	847,697	534,049	+	+ 203,921
1895	:		81,753	53,343	1,693,930	1,105,289	1,775,683	1,158,633	+ 310,936  + 624,584	+ 624,584
1896		:	3,205,343			:	3,205,343	2,147,579	2,147,579 + 1,426,660 + 988,946	+ 988,946

The Federal Parliament, in the session of 1895, passed an Act to encourage silver-lead smelting and the smelting of other ores of gold and silver, to continue in effect till the 1st July, 1900. The bounty is not to be in any one year more than \$30,000, at the rate of 50 cents per ton, nor more than \$150,000 for the whole term of years from July 1st, 1895, to July 1st, 1900. Smelting works to participate in the bounty must be established and in operation before the 1st day of January, 1897.

The following table gives the exports of silver ore during the years 1871 to 1896:—

YEAR ENDED 30TH JUNE.	Quantity.	Value.	Year ended 30th June.	Quantity.	Value.
	Tons.	\$		Tons.	\$
1871		595,261	1884	37	12,920
1872		1,087,839	1885	31	7,539
1873		1,379,380	1886	81	25,134
1874	346	407,835	1887	40	24,937
1875		443,443	1888	$543\frac{1}{8}$	299,420
1876	691	584,371	1889	$216\frac{1}{2}$	168,265
1877		122,695	1890	238	201,615
1878		103,681	1891	309	238,367
1879		637,000	1892	325	193,441
1880		149,146	1893	* 690 655	65,496
1881		34,494	1894	049,000	423,707
1882		15,110	1895	* 1,116,217	651,737
1883	100	14,200	1896	* 2,508,233	1,595,548

<sup>\*</sup> Ounces.

# PRODUCTION OF PHOSPHATE IN CANADA, 1886-96.

Calendar Year.	Quantity.	Value.	Calendar Year.	Quantity.	Value.
1886. 1887. 1888. 1889. 1890. 1891.	Tons.  20,495 23,690 22,485 30,988 31,753 23,588	\$ 304,338 319,815 242,285 316,662 361,045 241,603	1892 1993 1894 1895 *1896	Tons.  11,932 8,198 6,861 1,822 570	\$ 157,424 70,942 41,166 9,565 3,990

<sup>\*</sup>Subject to revision.

The following table of exports since 1878 shows the position of this industry during the last nineteen years. It must not be forgotten that the figures of exports from Quebec include a certain amount of material produced in Ontario, but shipped to Montreal for export, and at that port credited to the Province of Quebec:—

### EXPORTS OF PHOSPHATE, 1878-96.

YEAR ENDED 30TH	Onta	ARIO.	QUEBEC.		Total.	
June.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
1878	Tons.  39 1,497 1,182 2,124 2,080	\$87 20,836 11,492 25,629 28,976	Tons.  3,662 10,430 6,792 13,477 15,101	\$ 63,725 195,459 108,390 213,864 298,691	Tons.  3,701 11,927 7,974 15,601 17,181	\$ 64,612 216,295 119,882 239,493 327,667
1882. 1883. 1884. 1885. 1886. 1887. 1888.	220 20 745 532 733 1,100	2,400 160 8,980 6,817 6,223 13,011 36,381	13,101 14,258 21,451 18,239 25,442 22,070 20,749 19,968	300,316 453,162 353,308 425,134 390,226 384,482 328,202	14,478 21,471 18,984 25,974 22,803 21,849 23,158	302,716 453,322 362,288 431,951 396,449 397,493 364,583
1889. 1890. 1891. 1892. 1893. 1894. 1895. 1896.	3,192 1,825 1,324 2,663 1,580 720	30,381 34,182 22,350 11,857 18,188 8,295 4,210	26,521 22,432 15,919 9,227 3,367 3,469 528	325,202 367,565 399,850 368,605 114,287 32,105 29,600 5,280	*29,715 24,257 17,243 11,890 4,947 4,189 528	*401,827 422,200 380,462 132,475 40,400 33,810 5,280
Total		260,874	273,102	4,832,251	297,870	5,093,205

<sup>\*</sup>Includes 2 tons from New Brunswick, valued at \$80.

The following table, made up from returns furnished by the producers, gives the quantity and value of shipments from 1879 to 1887, after which the amount of production is given. It is believed, however, that, in some of the earlier years, the output was sometimes given instead of the quantity shipped, and, according to returns of shipments made by the Quebec Central Railway, the aggregate quantity is too high.

## SHIPMENT AND PRODUCTION OF ASBESTUS IN CANADA, 1879 TO 1896.

YEAR.	Quantity.	Value.	YEAR.	Quantity.	Value.
1879 1880 1881 1882 1883 1884 1885 1886 1887	Tons.  300 380 540 810 955 1,141 2,440 3,458 4,619	\$ 19,500 24,700 35,100 52,650 68,750 75,997 142,441 206,251 226,976	1888	Tons.  4,404 6,113 9,860 9,279 6,082 6,331 7,630 8,756 12,250	\$ 255,007 426,554 1,260,240 999,878 390,462 310,156 420,825 368,175 429,856

In the Thetford, Black Lake, Coleraine and Danville districts, in the Eastern Townships, there were 16 companies at work, while two companies were at work in Ottawa County. The exports of asbestus in 1892 amounted to 7,316 tons, valued at \$514,512; in 1893 to 5,898 tons, valued at \$396,718; in 1894 to 6,229 tons, valued at \$339,756; in 1895 to 8,593 tons, valued at \$493,075; in 1896, 9,588 tons, valued at \$482,679.

### GYPSUM.

Gypsum is at present worked only in Ontario, New Brunswick and Nova Scotia, though deposits of a certain quality have been found in Manitoba and the Territories.

### PRODUCTION AND EXPORTS OF CRUDE GYPSUM, 1886-96.

Year.	Produc	CTION.	Expo	RTS.
± 1/42 1/4	Quantity.	Value.	Quantity.	Value.
	Tons.	\$	Tons.	\$
886	162,000	178,742	107,237	114,73
887	154,008	157,277	148,533	166,51
888	175,887	179,393	124,515	133,23
889	213,273	205,108	176,875	189,49
890	226,509	194,033	175,111	193,89
891	203,605	206,251	172,496	184,97
892	241,048	241,127	175,518	194,30
893	192,568	196,150	176,489	178,97
894	223,631	202,031	162,412	160,08
895	226,178	202,608	160,898	156,89
896	205,203	174,403	200,857	205,64

### BUILDING STONE.

The production of building stone in Canada during the past eleven years has as far as known, been:—

Year.	Cubic yards.	Value.
886.,	. 165,777	642,509
887	262.592	552,267
888	. 411,570	641,712
889	341.337	913,691
890	382,563	964,783
391	107.005	
200	. 187,685	708,736
892	. 219,747	609,827
893.	220,000	1,100,000
594		1,200,000
895		1,095,000
896		*1,000,000

<sup>\*</sup>Partly estimated.

 $9\frac{1}{2}$ 

### A BRIEF RESUME OF THE MINING LAWS OF THE DOMINION OF CANADA AND OF THE SEVERAL PROVINCES IS HERE GIVEN.

### NOVA SCOTIA.

In Nova Scotia the province grants all its minerals with the land, except gold, silver, copper, lead, tin, iron coal and precious stones. These latter are leased under rental and royalty for revenue purposes. The gold and silver leases are for terms of 40 years. Other minerals are leased for 80

years in four renewable terms of 20 years each.

The gold and silver areas are 250 by 150 feet, laid off with the shorter side running east and west. Any number of these areas up to 100 can be secured under a license to prospect for 12 months on payment of 50 cents an area. During this period any number of the areas can be taken under lease, or the areas can be directly applied for under lease. The price of an area under lease is \$2, and thereafter an annual rental of 50 cents per area secures it from forfeiture for non-working. If an amount of work equivalent to 40 days per annum per area is performed on the lease the rental for that year is refunded. A royalty is payable on all gold at the rate of two per cent, the gold being valued at \$19.00 an ounce smelted, and \$18.00 an ounce unsmelted, and at the rate of two per cent on the silver valued at \$1.00 per oz.

In the case of the other minerals the payment of \$30.00 secures a license to search for 18 months over a tract of land 5 square miles in extent, and

not exceeding  $2\frac{1}{2}$  miles in length.

All ores and minerals, other than gold or gold and silver, mined are sub-

ject to the following royalties:

Coal.—10 cents per ton of 2,240 pounds of coal sold or removed from the mine or used in the manufacture of coke—royalty not demanded on coal used by the workmen or in any mining operations in and around the mine.

Copper.—4 cents upon every unit, i. e., upon every one per cent of copper contained in each and every ton of 2352 pounds of copper ore sold or smelted.

Lead.—2 cents upon every unit.

Iron.—5 cents on every ton of 2,240 pounds of ore sold or smelted.

Tin and precious stones and any other minerals that may be reserved,

5 per cent on their values.

The Governor in Council has power to lower the rates of royalty above stated on iron, copper, lead, tin and precious stones, on being satisfied that the owners of such leased minerals have commenced effective mining operations. The leases of coal mines contain a proviso that royalties on coal may be increased, diminished or otherwise changed by the Legislature.

### QUEBEC.

The mining laws of the Province of Quebec provide that mining rights are property separate from the soil covering mines and minerals, unless the proprietor of the surface has purchased from the Crown, as a mining concession or otherwise, the underground properties.

Mining concessions are divided into three classes:-

1. In unsurveyed territory (a) the first class contains 400 acres, (b) the second 200 acres, and (c) the third 100 acres.

2. In surveyed townships the three classes respectively comprise one, two

and four lots.

All lands supposed to contain mines or ores belonging to the Crown may be acquired from the Commissioner of Colonization and Mines (a) as a mining concession by purchase, or (b) be occupied and worked under a mining

No sale of mining concessions containing more than 400 acres in superficies can be made by the Commissioner to the same person. The Governor in Council may, however, grant a larger extent of territory up to 1,000

acres under special circumstances.

The rates charged and to be paid in full at the time of the purchase are \$5 and \$10 per acre for mining lands containing the superior metals\*; the first-named price being for lands situated more than 12 miles and the lastnamed for lands situated less than 12 miles from the railway.

If containing the inferior metals, \$2 and \$4, according to distance from

railway.

Unless stipulated to the contrary in the letters patent in concessions for the mining of superior metals, the purchaser has the right to mine for all metals found therein; in concessions for the mining of the inferior metals,

those only may be mined for.

Mining lands are sold on the express condition that the purchaser shall commence bona fide to mine within two years from the date of purchase, and shall spend not less than \$500 if mining for the superior metals; and not less than \$200, if for inferior metals. In default, cancellation of sale of the mining land.

Licenses may be obtained from the Commissioner on the following terms: Application for an exploration and prospecting license, if the mine is on private land, \$2 for every 100 acres or fraction of 100; if the mine is on Crown Lands (1) in surveyed territory, \$5 for every 100 acres, and (2) in unsurveyed territory, \$5 for each square mile, the license to be valid for three months and renewable. The holder of such license may afterwards

purchase the mine, paying the prices mentioned.

Licenses for mining are of two kinds. Private lands' licenses, where the mining rights belong to the Crown, and Public lands' licenses. licenses are granted on payment of a fee of \$5, and an annual rental of \$1 per acre. Each license is granted for 200 acres or less, but not for more; is valid for one year and is renewable on the same terms as those on which it was originally granted. The Governor in Council may at any time require the payment of the royalty in lieu of fees for a mining license and the annual rental—such royalties, unless otherwise determined by letters patent or other title from the Crown, being fixed at a rate not to exceed three per cent of the value at the mine of the mineral extracted after deducting the cost of mining it.

<sup>\*</sup>The superior metals include the ores of gold, silver, lead, copper, nickel, graphite, asbestus, mica and phosphate of lime. The words inferior metals include all other minerals and ores.

### ONTARIO.

The Mines Act of Ontario provides for the abolition of all royalties imposed upon ores or minerals within the province prior to the 4th day of May, 1891. Reservations of gold and silver mines contained in any patent issued prior to the above date are made void, and all such mines in and upon such lands are deemed to have been granted in fee simple and to have passed with the lands, excepting as to lands patented under the Free Grants and Homestead Act, Revised Statutes, Ontario, 1897.

All ores and minerals mined on lands located, sold, granted or leased by the Crown from the 4th day of May, 1891, to the first of January, 1900, are subject to a royalty to the Crown. The royalties on ores of silver, nicke' and copper and iron are at the rate of two per cent, and on all other ores such royalty as shall be from time to time imposed by Order in Council, not exceeding two per cent; such royalties to be calculated upon the value at the mine after deducting the cost of labour, explosives, raising the ore to the surface, and subsequent treatment thereof for the market. Royalties are not to be imposed or collected until after seven years from the date of the patent or lease.

Any person may explore for mines and minerals on any Crown land not staked out or occupied, and not withdrawn from sale by Order in Council as being valuable for pine timber or other reason. Crown lands supposed to contain ores or minerals may be sold as mining lands called mining locations, or may, when situated within a mining division, be worked as mining claims under miner's license.

Mining locations in the territory north of Lake Superior and Lake Huron and of French River and the River Mattawa are required to be of rectangular shape, containing not less than 40 acres, and are sold as follows: If in a surveyed township and within six miles of a railway, \$3 per acre, if beyond 6 miles, \$2.50; if in unsurveyed, \$2.50 and \$2.00 according to distance from railway. When in any other region the price is \$2.00 and \$1.50 according to distance from railway. All these mining locations revert to the Crown in default of the expenditure in actual mining operations of \$1 per acre during the first two years and of \$1 per acre in each year of the next five years.

In addition to granting mining lands in fee simple the province also grants leases of such lands for a term of ten years, renewable for a second like term. The rental is \$1 per acre for the first year and 25 cents per acre per annum for subsequent years in the lands situated in the districts north of the French and Mattawa Rivers and Lake Nipissing, and 60 cents the first year and thereafter 15 cents per annum for land situated elsewhere. These leases are all renewable after the second term by further terms of 20 years.

Miners' licenses in territories which may be set apart as mining divisions are granted for one year on payment of \$10, renewable for another year on payment of a like fee. The holder of a license may stake out a claim of 15 chains square, or  $22\frac{1}{2}$  acres, and he can hold it as long as mining operations are carried on, saving that in the northern districts he is not required to work during the four winter months, December, January, February and March.

The Legislature of Ontario created a Bureau of Mines in 1891. Mr. Archibald Blue was made director, and he has issued several valuable reports.

### BRITISH COLUMBIA.

The Mining Laws of British Columbia provide, with respect to coal mining, that a prospector for coal or petroleum on leased Crown Lands in which the minerals are reserved, before obtaining a license, shall place a post at one angle of the land with his name and the initials of the angle, and shall post a notice of his application on the land and on the Government office of the district for 30 days, and shall advertise it in the British Columbia Gazette and some local newspaper for 30 days.

Security for damages must be given if the Crown Lands in question have

been leased or are covered by a timber license.

After the expiration of the 30 days, and within two months from the application in the Gazette, an application in duplicate (with a plan) must be sent to the Assistant Commissioner of Land and Works for a prospecting license for not more than one year, when the Chief Commissioner may grant the license. Such lands must be in one rectangular block with sides running north, south, east and west, and of area not exceeding 640 acres.

The license shall cease at its expiration, and a new license may be granted

to a new applicant.

On proving that he has bond fide explored for coal during the year he shall be entitled to an extension for a second year on payment of \$50, and a further extension for a third year may be granted. License holders of adjoining lands, not exceeding ten, may work in partnership, when they need not prospect separately, provided the Chief Commissioner is satisfied with the prospecting done on the land of one of them.

The licensee may use the timber and stone on the land for the purpose of buildings on the land. Dispute as to right of title shall be decided in the County Court. No transfer for a prospecting license may be made without

written notice to the Chief Commissioner of Lands and Works.

The Lieutenant-Governor in Council may grant to a prospecting licensee a lease for five years at a rent of 10 cents on proof that he has discovered coal on the land; and if during this term, or three months thereafter, he can show that he has continuously and vigorously carried on coal-mining he shall be entitled to purchase the land at \$5 an acre, in one payment, at time of sale.

Before the lease is issued a survey must have been made by the applicant. Besides the 10 cents rent a royalty of 5 cents a ton on coal and 1 cent a barrel on petroleum must be paid. The lessee must be bound to carry on coal-mining continuously. Any number of persons, not exceeding ten, may work in partnership on adjoining lands, when it shall not be necessary to work each leasehold separately, provided work on one is done to the satisfaction of the Chief Commissioner.

(Cons. Act, 1888, Chap. 83, and amending Acts; 1890, Chap. 32; 1892,

Chap. 31, and 1895, Chap. 37.)

Proprietors of coal mines may acquire such portion of any Crown Lands, or lands held under pre-emption or Crown grants or lease or license, as may be necessary for a right of way to the sea shore, a river or public highway, together with a block not exceeding 5 acres on the shore, river or highway. Minerals are not to be conferred by the conveyance without the consent of the grantor. Compensation shall be paid by agreement or arbitration. (Cons. Acts, 1888, Chap. 83, and amending Act, 1890, Chap. 32.)

Regulation of Coal Mines.—No boy under twelve, no woman or girl of any age and no Chinaman shall be employed under ground in coal mines.

Boys from thirteen to fourteen shall only be employed under ground in exceptional circumstances to be allowed by the Minister of Mines.

There are various other regulations as to the employment of young per-

No wages shall be paid to employees of a coal mine in a public house or contiguous office or place.

Coal getters must be paid by weight, unless exception is allowed by the

Minister of Mines; and a check weigher may be appointed by them.

There are a number of regulations to secure safety. (Cons. Acts, 1888, Chap. 84; amending Acts, 1890, Chap. 33; 1894, Chap. 5, and 1895, Chap. 38.)

Mining, other than Coal.—Persons over 18 years of age and joint stock companies may become "Free Miners" on taking out certificates (which are not transferable) for one or more years, in case of individual miner, in case of companies limited to one year.

Every person or joint stock company mining (except for coal) must take out a free miner's certificate, under penalty of \$25. Owners and contractors shall pay the free miners' fees of their employees, deducting amount from them and giving a list to the Mining Recorder, under penalty of \$100.

No person unless he has an unexpired free miner's certificate can hold

any mineral claim, minerals or mining property.

Free miners may prospect and mine (except for coal) upon any Crown Lands or lands where minerals are reserved to the Crown, provided they may not locate or mine on land uncovered by hydraulic mining works for six months, and provided they must give security for damages to any occupier.

### FEES.

For every free miner's certificate issued to an individual..\$ 5 00 For every free miner's certificate issued to a joint stock company—

(a.) Having a nominal capital of \$100,000 or less.... 50 00 (b.) Having a nominal capital exceeding \$100,000.... 100 00

Free miners may cut timber necessary for their mining upon Crown Lands, even if covered by timber, lease or reserved, and they may kill game for their own use at any time.

A free miner may locate a mineral claim measuring 1,500 feet square as nearly rectangular as possible, marking it by two posts, 1 and 2, on the line of the vein not more than 1,500 feet apart. On No. 1 post shall be written the names of the locator and the claim, the date, the compass bearing of No. 2 post and the number of feet (of the 1,500) lying to the right and left respectively of this line; these particulars are to be furnished also to the

Mining Recorder. He must mark the line by blazing or post-planting, and place a post where he discovered rock "in place," and as near as possible to the four corners of the claim. He is entitled to all minerals within the The claim is not to be recorded without an affidavit that mineral has been found "in place" on the claim, that the legal notes and posts have been put up, that ground is unoccupied, &c. A location made on Sunday or a holiday is not invalid. Where from the nature of the ground the location cannot be thus marked, posts may be set as near as possible and the direction and distance recorded. The free miner shall record his claim with the Mining Recorder within 15 days, if his office is within 10 miles, with an additional day for every additional 10 miles. A claim recorded by error in the wrong district may be recorded anew in the right district with the original date. If left in the Recorder's absence the applicant is entitled to a record of that date. The claim may be held from year to year on a certificate by the Gold Commissioner, or Mining Recorder, that work has been done on it to the value of \$100. A free miner or partners having adjoining claims may work them together, and may obtain certificates for all the claims for sufficient work done on one. A free miner may, in lieu of work, pay \$100 to the Mining Recorder. Disputes as to titles are determined by priority.

No free miner can hold (except by purchase) more than one claim on the same vein or lode, but he may hold by location a claim on any separate vein or lode. He may abandon his claim by notice in writing to the Recorder and may remove his machinery and extracted ore; he cannot relocate the same claim (or one which he has not recorded in time) without

written permission from the Gold Commissioner.

Lodes discovered in a tunnel to develop a lode may be marked out as a mineral claim and recorded by the owner. The interest of a free miner in

his claim is deemed a chattel interest.

The lawful owner of a mineral claim is entitled to a Crown grant on payment of \$500 to the Government in lieu of expenditure and after having obtained a certificate of improvements from the Gold Commissioner. With a certificate of improvement the owner need not take out a free miner's certificate, or work on the claim to hold it.

With a certificate of improvement the owner of a claim outside the railway belt is entitled to a Crown grant, and inside the railway belt on pay-

ment of \$5 an acre to the Mining Recorder.

The claim for the grant must be made within three months. The issue of the grant does not invalidate any previous lien. The grant covers all

minerals except coal.

Conveyances, mortgages, &c., of mineral claims shall be recorded or shall not be good against third parties, and transfers must be in writing. A free miner's claim shall not be open for location during his last illness, nor for twelve months after his death. The Gold Commissioner and official adminstrator adminster miners' estates.

A mill site may be located by a free miner, not over five acres in extent, on unoccupied and unreserved Crown Lands not known to contain minerals. He may obtain a lease for one year, during its continuance, on proof of having expended \$500 on machinery, and shall be entitled to a Crown grant for \$5 an acre. This applies to former leases also. Minerals are not included in the grant.

Tunnels or drains may be run from a free miner to work his claim by license from the Gold Commissioner. Water rights may be granted to him by the Gold Commissioner, and must be recorded, rights of miners working on the streams being safe. He may not sell the water, and the grant shall cease when the mine is no longer worked. Work must be begun within 60 days; and there must be no waste of water, and an outlet must be provided for superfluous water.

Mining partnerships and limited liability companies are regulated by a

number of clauses.

The duties of Mining Recorders and Gold Commissioners are fully laid down. Free miners may elect by a two-thirds vote a Recorder, where there is none.

County courts have mining jurisdiction which is fully provided for.

Any person contravening the Act or refusing to obey the lawful order of a Gold Commissioner or Judge is liable to a fine of \$250 or three months imprisonment.

An annual tax of 25 cents an acre is payable on every claim held under Crown grant. This tax shall be remitted on proof that the sum of \$200

has been expended on the claim within the year.

Mines and moneys invested in them are not exempt from provincial taxation.

The Lieutenant-Governor in Council may make orders to carry out the Act.

(Cons. Act 1888, Chap. 82, and amending Acts, 1889, Chap. 16 (repealed); 1890, Chap. 31 (repealed); 1891, Chap. 25; 1892, Chap. 32; 1893, Chap. 29; 1894, Chap. 32, and 1895, Chap. 39.) 1896, Chap. 34 and 1897, Chap. 45.

Placer Mining Act.—Every free miner holding a certificate may mine for gold or other precious metals on any land except Government reserves for town sites, lands occupied by buildings, curtilages and orchards, or for placer mining or Indian reserves. He must give security for damages.

He may locate a placer claim on each separate creek, ravine or hill, but not more than two in the same locality, and only one a creek claim, but he may hold any number for purchase. A creek claim shall be 100 feet long, and in width, from base to base of the hills; a bar diggings claim shall be a strip 100 feet long, and in width, from high water mark to the lowest water level; a dry diggings claim shall be 100 feet square, and the same for bench diggings and hill diggings. Discoverers of new mines shall be allowed: If one, a claim of 300 feet long; if a party of two, 600 feet; if three, 800 feet; if four, 1,000 feet; if more than four, ordinary claims.

Placer claims shall be as nearly rectangular as possible. Posts shall be placed at the corners, and the initial post shall bear names and description. Locations on Sundays and holidays shall not be invalid. Placer claims must be recorded with the Mining Recorder. The removal of posts entails forfeiture. Records of placer claims may be renewed on payment of the

fees, \$2.50 a year.

A placer claim gives no right to a vein or lode unless the ground is

located and recorded as a mineral claim.

A placer claim must be worked continuously by the holder or his employee, and shall be held abandoned and forfeited if unworked for 72

hours, except for reasonable cause, satisfying the Gold Commissioner. A year's leave of absence may be given if the sum of \$1,000 has been expended without reasonable return, or if all holders of the set of claims sign the application.

Provisions as to the tunnels and drains, water rights (see 1879, cap. 45) partnerships, mining recorders, gold commissioners, county courts, penalties, paying free miners' fees for employees, are much the same as those regard-

ing mineral claims.

Provisions are made for "bed-rock flumes."

Free miners may obtain a lease of placer-mining ground for 20 years as follows:—Before application for lease, legal posts to be placed with names and descriptions, and plans, &c., to be deposited with Mining Recorder; creek diggings, or abandoned or unworked creeks, half a mile in length; any other placer mining grounds, 80 acres; precious stone diggings, 10 acres. (Placer mining on the Yukon River, see Dominion Government Regulations, 21st May, 1897.) The lease may be renewed. The ground must be already occupied (without consent of occupiers) nor immediately available for agricultural purposes; and only placer-mining must be carried on.

Water may be granted by the Gold Commissioner for hydraulic workings on bench lands.

Leases may be granted for twenty years of the bed of the river for dredging for a distance not over five miles.

(Act, 1891, Chap. 26, and amending Acts, 1894, Chap. 33, and 1895, Chap. 40; 1896, Chap. 35; 1897, Chap. 29; 1897, Chap. 45.)

A Bill intituled An Act to repeal "An Act to aid the Development of Quartz Mines," and amending Act, has been passed (1896, Chap. 36).

Counting the consolidated Acts of 1888 and subsequent amending Acts to 1896, there have been twenty-two British Columbia Acts relating to mining, without reckoning several special Acts concerning hydraulic mining companies.

The Mineral Act, 1896, Chap. 34, as amended by 1897, Chap. 29, have

been consolidated for convenience only.

The Placer Mining Acts have been also consolidated.

A Bureau of Mines was established in 1895, under the Minister of Mines, with a Provincial Mineralogist, whose duty it is to collect information relating to the mining industry, and publish it. Besides a museum there are to be lecture rooms, an assay office and laboratory, where assays and tests may be made according to a schedule of fees. Arrangements may be made for giving instructions to prospectors and others, and societies of arts and other societies may affiliate with the Mining Bureau for the instruction and examination of students.

A Bill intituled the "Inspection of Metaliferous Mines Act, 1897," has just been passed providing for the appointment of an Inspector, and containing Rules and Regulations for the safe working of mines other than

coal.

### DOMINION.

The Dominion Government have provided regulations for the disposal of coal lands, the property of the Dominion in Manitoba, the North-west Territories and British Columbia.

Lands containing anthracite coal may be sold at an upset price of \$20 per acre cash, and coal other than anthracite at an upset price of \$10 per acre cash. Not more than 320 acres can be sold to one applicant. Minister of the Interior has power to grant permission to prospect for coal for a period of 60 days, such permission to cover an area of 320 acres.

The regulations governing the disposal of mineral lands other than coal apply to Manitoba and the North-west Territories, and relate to Dominion lands containing gold, silver, cinnabar, lead, tin, copper, iron, or other

mineral deposit of economic value.

No mining location or mining claim is granted until actual discovery of

the deposit within the limits of the location or claim.

A location for mining, except for iron and mica on veins, lodes or ledges of quartz or other rock in place, must not be of larger dimensions than 1,500 feet in length and 600 in breadth. After marking out the ground in the manner prescribed, the claimant must, within 60 days thereafter, file with the agent of the Dominion Lands office for the district a sworn declaration setting forth the circumstances of his discovery and describing the locality and dimensions of his claim, paying in the sum of \$5 as an entry fee. He obtains from the agent a receipt, which is his authority to enter into possession on the location for the next five years, and to take and dispose of any mineral deposit contained therein, provided that during each of the five years he expends in actual mining operations at least \$100; which fact being sufficiently proved to the agent of Dominion Lands, and a fee of \$5 in each year being paid, shall entitle the miner to work the location for another year. At any time before the expiry of the five years the claimant is entitled, on proof of having expended at least \$500 in operations, to purchase the location at the rate of \$5 per acre cash, and the further deposit with the agent of \$50 to cover the cost of survey. Forfeiture is evoked by non-compliance during the five years with the regulations respecting annual expenditure.

A location for the mining of iron or mica must not be more than 160

acres in extent.

In the case of placer claims the size is as under:—

For bar diggings a strip of land 100 feet wide at high water mark and

thence extending into the river to its lowest water level.

For dry diggings and bench claims 100 feet square. Creek and river claims are 100 feet long and extend in width from base to base of the hill or bench on each side.\*

If any person (or persons) discovers a new mine and establishes the fact to the satisfaction of the agent, claims of the following size in dry, bar, bench, creek or hill digging are allowed :--

To one discoverer, 300 feet in length; to a party of two, 600 feet; of three, 800 feet, and of four, 1,000 feet.

The following regulations governing placer mining on the Yukon River and its tributaries have been adopted recently by the Privy Council:—

Claims may be 100 feet long. Entry shall be granted only for alternate claims. An entry fee of \$15 shall be charged for the first year and \$15 for each of the following years.

For placer claims in the remainder of the country, with the exception of

the North Saskatchewan River, the fee is \$5.00.

A royalty of 10 per cent on the gold mined shall be levied, provided the amount so mined and taken from a single claim does not exceed \$500 per week, on single claims exceeding \$500 per week twenty per cent on all excess over \$500, 10 per cent being levied on the first \$500.

Regulations governing placer mining along the North Saskatchewan

River in the North-west Territories :-

"Bar diggings" shall be 100 feet along high water mark and extend into

the river to lowest water level.

"Bench claims" shall be 100 feet along high water mark and extend forward to low water mark and back to the bank of the valley. Provided, however, that if the distance from high water mark to the bank of the valley exceeds 1,000 feet the length of the claim shall be confined to that number of feet.

An entry may be obtained for a "bar digging" upon the payment fee of \$1.00 to the agent of Dominion Lands; for a "bench claim" the fee shall be

\$5.00 and will be good for one year from date of entry.

A lease may be obtained for five years to dredge the bed of the river below low water mark, distance not to exceed five miles, subject to regulations upon such terms as the Governor in Council may designate.

### STATISTICS OF TRADE AND COMMERCE

### TRADE AND COMMERCE.

The legal weights and measures of Canada are the Imperial yard, Imperial pound avoirdupois, Imperial gallon (of 277·27384 cubic inches), and the Imperial bushel. The Imperial gallon is equal to 4·54174 litres, while the wine gallon, used in the United States, is equal to 3·785 litres.

By Act 42nd Vic. (1879), Chap. 16, it was provided: That in contracts for sale and delivery of any of the undermentioned articles the bushel should be determined by weighing, unless a bushel measure be specially agreed upon, the weight equivalent to a bushel being as follows:—

By the same Act the British hundredweight of 112 pounds and the ton of 2,240 pounds were abolished, and the hundredweight was declared to be 100 pounds and the ton 2,000 pounds avoirdupois, thus assimilating the weights of Canada and the United States.

**1**42

IMPORTS AND EXPORTS, AND TOTAL TRADE OF CANADA, 1868 TO 1896.

1868. 73,459,644 1869. 75,415,165 1870. 77,415,165 1871. 96,092,971 1872. 111,480,527 1873. 128,011,281 1874. 128,011,281	-	Total	of	Home Con.	LAPORTS	KTS.	Total	COIN AND	BULLION.
		Exports.	Imports.	sumption.	†Domestic.	Foreign.	Exports.	Imports.	Exports.
		<del>60</del>	40	69		O.E.			<del>-</del>
		57,567,888	15.891.756		48.504	4 196 891			A 966 160
		60,474,781	9,940,384			3 855 801		1,000,11	4,000,100
		73, 573, 490	1,940,840		50, 10	6,000,001			4,710,200
		10,010,100	1,040,040, 010,0%		02,0±0	0,021,022			8,002,278
		14,110,010	21,919,505		57,630	9,853,244			6,690,350
		82,639,663	28,790,864		65,831	12,798,182			4,010,398
		89,789,922	38, 221, 359		76,538	9,105,010			9,04E,007
		80,351,098	28 SG1 GEA		10,000	10,510,010			5,040,904
		77 000 000	46,001,004		10,741	10,014,030			1,995,835
		616,000,11	40,183,304		69,700	7,137,319			1.039.837
		80,966,435	12,243,911		72,491	7.234.961			1,940,037
		75,875,393	23, 452, 569		68,030	7 111 108			722,720
		79 898 667	18,758,190		000 23	11 164 000			100,000
		71 401 988	10,100,120		01,300	0/0, 501,11			168,989
		11,401,200	771,612,01		02,451	8,300,044			704,586
		87,911,408	k		72,899	13,240,006			1.771.755
		98, 290, 823	7.040,017	91,611,604	83.944	13,375,117			971,005
		02.137.203	17,282,297	119,648,997	94 137	7,698,453			971 009
		98,085,804	34 168 918	193 137 019	87,709	0.751,779			011,030
		31 406 406	91,000,647	100,100,010	1000	0,101,110			000,100
		07, 100, 100 00, 000	140,000,040	100,100,044	18,000	9,989,100			2,184,292
		23,258,501	19,703,120	102,710,019	79,131	8,079,646			2.026,980
		\$15,102,05	19,173,247	99,602,694	77,756	7,438,079			56,531
		89,515,811	23,376,425	105,639,428	80.960	8.549.333			5,560
		90,203,000	20,691,630	102,847,100	81,332	8,803,394			17 534
		89,189,167	26,035,764	109,673,447	80,979	6,938,455			1 072 956
		96,749,149	95,109,099	119,765,584	85.057	0 051 781			1,010,000
		12, 417, 906	91 880 949	119 948 194	00,00	0,001,101			2,493,182
		19,009,972	240,000,047	110,040,124	00,00	5,735,031			946,927
		0700,000	15,442,093	116,978,943	99,032	18,121,791			1,809,118
		15,564,352	10,509,916	121,705,030		8,941,856			4.138,962
		117,524,949	5,949,991	113,093,983		11,833,805			1,839,380
		13,638,803	*	105,252,511		6,485,043		4.576	4,395,310
		21,013,852	*	110,587,480	109,707,805	11,098,515	239,025,360	5.226.319	4,699,309
								, ,	
Total3,135,935,655		2,614,216,232	522,119,422	2,963,955,869 2	2,290,203,081	250,780,370	5,750,151,890	78,153,277	67,729,824
Annal average 108,135,712		90,145,387	18,004,118	102,205,375	78,972,520	8,647,599	198,281,100	2.694.941	9.335.511

†Com and bullion not included. exports, \$1,421,711 in 1880, \$2,857,121 in 1895 and \$3,002,344 in 1896.

### TOTAL VALUE OF IMPORTS AND EXPORTS OF CANADA BY COUNTRIES, 1896.

	Imports	FROM	Export	s to
Countries.	Value.	Per- centage.	Value.	Per- centage.
	\$ ets.		\$ ets.	
Great Britain	33,157,234 75,021	28·09 0·06	66,690,288 154,465	55·11 0·13
Australasia	213,683	0.18	518,233 8,841	0.43
British East Indies	359,096 194,031	0.15	274,536	0.01
British West Indies	1,201,392	1.01	1,660,800	1.37
Newfoundland Other British Possessions.	551,852 6,344	0.46	$1,782,309 \\ 20,841$	1 · 47 0 · 02
Total British Empire	35,758,653	30.30	71,110,313	58.76
United States	64,334,800	54.51	44,448,410	36.73
Germany	$6,454,705 \\ 2,782,773$	5.47	757,531 581,540	0.62
France China	1,030,698	0.87	659,758	0.54
Japan	1,648,232	1.40	8,253	0.01
Belgium	927,457	0.78	98,031	0.01
Austria	204,637 $435,774$	$0.17 \\ 0.37$	9,238 56,759	0.05
Italy Spain	346,940	0.29	83,814	0.08
Spanish West Indies	656,258	0.26	989,415	0.82
Possessions, all other	1,243,320	1.05	18,759	0.02
Switzerland	336,467 $355,995$	0.30	285 50	
Turkey	408,863	0.35	50	
Holland	297,251	0.25	139,828	0.11
South America	385,638	0.33	1,221,582	1.01
St. Pierre	81,733	0.07	215,014	0.17
Newway and Sweden	99,473 53,109	0.05	41,262	0.03
Norway and Sweden	46,503	0.04	41,666	0.03
Central American States	30,219	0.03	11,096	0.01
Danish West Indies	17,510	0.02	35,252	0.03
Russia	15,974	0.01	42,823	0.04
Denmark	12,907 $13,912$	0.01	42,894 23,780	0.04
Mexico	10,875	0.01	20,100	0.02
Dutch West Indies	10,256	C · 01		
French West Indies	4,618		125,350	0.10
Hawaii Islands	2,839		32,476	0.03
Hayti Other Countries	3,119		181,595 37,078	0.15
Total Foreign Countries	82,252,855	69:70	49,903,539	41.24
Total Imports and Exports	118,011,508	100.00	121,013,852	100,00

### AGGREGATE TRADE OF THE DOMINION.

								'1 !
Fiscal Year ended 30th June.	Great Britain.	United States.	France.	Germany.	Spain.	Portugal.	Italy.	Holland.
	60	••	<b>\$</b>	S.	<b>6</b>	**	*	手
1873	107,266,624	89,808,204	2,055,195	1,176,478	502,966	266,188	229,657	229,770
1874	108,083,642	90,524,060	2,569,712	1,022,428	459,027	294,007	236,296	271,043
1875	100,379,969	80,717,803	2,154,065	839,442	390,784	236,790	214,366	260,503
1876	81,457,737	78,003,492.	2,394,812	608,355	445,151	199,195	183,199	297,895
1877	81,139,708	77,087,914	1,730,062	404,918	340,757	175,425	242,942	296,860
1878.	83,372,719	73,876,437	1,754,394	521,580	325,245	145,941	205,171	266,764
1879.	67,288,848	70,904,720	2,247,066	552,999	394,445	161,258	181,933	210,288
1880	80,307,286	62,696,857	1,928,670	532,028	297,245	201,652	623,295	273,837
1881	97,335,378	73,570,337	2,294,043	1,019,198	446,337	165,487	234,723	440,944
1882	95,871,802	96,229,763	2,929,931	1,633,118	570,301	201,656	256,841	613,241
1883	99,197,682	97,701,056	2,934,210	1,942,851	749,897	243,192	322,554	324,800
1884.	87,154,242	89,333,366	2,160,804	2,171,346	648,569	240,235	322, 400	333,977
1885	83,284,482	86,903,935	2,239,890	2,385,344	481,910	227,096	255,712	361,879
1886.	82,143,828	81,436,808	2,509,581	2,408,821	432,540	301,927	215,298	309,559
1887	89,534,079	82,767,265	2,415,001	3,672,985	481,289	204,671	245,560	309,920
1888	79,383,705	91,053,913	2,642,557	3,563,106	427,249	230,397	235,816	332,169
1889	80,422,515	94,059,844	2,562,893	3,836,173	420,794	238,106	186,186	414,302
1890.	91,743,935	92,814,783	2,894,154	4,286,136	392,294	291,811	244,545	423,309
1891	91,328,384	94,824,352	2,565,877	4,336,232	555,917	191,148	322,808	404,532
1892.	106,254,984	92,125,599	2,770,173	6,526,228	489,652	155,479	490,839	846,167
1893	107,228,906	102,144,986	3,096,164	4,576,224	387,861	135,482	661,403	656,427
1894	107,256,123	88,844,040	3,081,950	7,887,594	445,567	126,469	511,631	625,764
1895.	92,988,727	> 95,932,197	2,920,456	5,421,135	436,580	115,921	415,919	384,164
1896	99,670,030	103,022,434	3,392,482	6,688,990	445,592	88,262	287,676	439,680
								To a second control of the second control of

AGGREGATE TRADE OF THE DOMINION—Concluded.

Total.	\$ 217,304,516 216,756,097 197,505,636 170,723,224 170,723,244 170,723,244 170,723,244 170,723,244 170,723,244 170,723,244 189,902,427 189,902,427 189,903,427 189,62,420 191,948,380 193,604,103 198,862,814 290,514,733 2211,762,420 230,942,318 230,618,932 230,618,932 230,618,932 230,618,932 230,618,932 230,618,932 230,618,932 230,618,932 231,601,332
Other Countries.	8 92,743 92,744 1,153,938 1,153,923 1,154,173 1,291,739 1,291,739 1,291,739 1,291,739 1,291,739 1,291,739 1,291,739 1,382,933 1,383,014 1,383,939 1,383,014 1,383,939 1,538,014 1,538,939
Switzer- land.	\$ 116,128 116,128 116,128 116,128 116,128 141,728 141,728 141,728 122,380 121,686 123,380 121,686 124,338 126,905 128,380 128,
China and Japan.	\$\\ \text{1,700} \\ \text{8.6} \\ \text{1,263,728} \\ \text{642,472} \\ \text{644,472} \\ \text{644,472} \\ \text{645,734} \\ 645,73
South America.	\$\\ \text{1,000} \\ 1,00
West Indies.	\$\\ \begin{align*} 8 \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\
New- foundland.	\$\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\
Belgium.	\$ 34,456 534,153 337,654 317,880 318,724 805,632 805,632 807,5380 645,568 645,568 645,568 77,570 927,580 927,5
PISCAL YEAR ENDED 30TH JUNE.	1873. 1874. 1875. 1876. 1877. 1879. 1889. 1889. 1885. 1887. 1887. 1889. 1889. 1899. 1899. 1899.

Norw.—The value of foreign goods exported from the Dominion during the years previous to 1873 not being specified by countries in the published statements, the aggregate trade with each country for those years, cannot, in consequence, be accurately ascertained.

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ge of Duty butisble for for for danaptin,	ro bisq e sbooĐ	p.c. 20.16	20.17	10.65	19.07	18.56	18.90	19.00	20.29	21.40	23.33	20.02	25.30 25.30	25.29	25.18	26.10	27.49	20.12	00.10	00.10	91 07 91 · 49	90.71	20.06	90.04	20.07	20.07	90 00
ye of Duty of Value of Partered for option, Du-	sboods musnoO	p.c. 12.25	12.31	13.28	12.11	10.20	11.32	12.83	13.03	14.03	16.10	07.61	19.97	18.85	18.64	18.61	19.20	21.24	70. 12	00. 17.	12.12	17.56	17.90	17.19	17.10	10.00	07 OT
ge of Duty il Value of imported, le and Free,	stoT no sboods	p.e.	11.78	12.65	11.70	10.17	11.25	12.48	19.63	13.74	15.78	16.34	17.56	17.52	17.32	17.55	18.60	19.87	50.03	09.03	19.63	70.61	10.13	62.91	69.01	10.14	CI./I
	Amount per Head.	\$ cts.	2 43	2 74		3 2 2 2	3 77	3 95	2 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 co	3 12	60 50 50 50 60	4 26	4 70 50 50 50 50 50 50	4 49	4 22	4 24	4 85	4 74	2 05	5 01	40.	4 19	4 27	3 87	20.00	3 94
LLECTED.	Total.	\$ 010 0	8,298,909	9,462,940	11,843,655	13 017 730	14,421,882	15,361,382	12,833,114	12,795,693	12,939,540	14,138,849	18,500,785	21,700,007	20,115,963	19,133,559.	19,448,123	22,469,705	22,209,641	23,784,523	24,014,908	23,481,069	20,020,082	21,161,711	19,379,822	17,887,269	90.219.037
DUTIES COLLECTED	Exports.	₩ 200	14,402	37,912	36,066	90 159	14,565	7,243	4,500	4,100	4,272	8,896	8,140	0,010	8,516	12,305	20,726	31,397	21,772	42,207	93,674	64,803	108	:			
	Imports.	0 0€ 0 12	8.284.507	9,425,028	11,807,589	19,020,004	14,407,317	15,354,139	12,828,614	12,544,548	12,935,268	14,129,953	18,492,645	21,700,027	20, 102, 000	19,121,254	19,427,397	22,438,308	22,187,869	23,742,316	23,921,234	23,416,266	20,550,474	21,161,711	19,379,822	17,887,269	50 510 D27
	Total Trade per Head.	ets.	38 88 83. 38 83. 38	42 95	48 39	50 27	56 88	51 70	44 10	43 65 49 96	37 01	41 37	46 96	20 00	10 37 10 34	43 68	41.35	43 67	42 92	43 16	45 65	45 06	49 27	20 00	48 11	44 30	V37 37V
	Exports per Head.	ets.	17 72	21 29	21 08	27 76	23 36	20 04	20 50	19 90	17 24	20 85	22 67	982	90 30	19 67	18 59	19 31	19 25	18 83	20 20	20 31	23 26	23 94	23 46	22 43	92 61
VALUE OF	Imports per Head.	e cts.	20 63	21 66	27 31	24 60	33 52	31 66	23 60	24. 25. 66	19 77	20 52	24 29	27 24	55 OF	24 01	22 77	24 35	23 67	24 33	25 45	24 75	26 00	26 06	24 65	21 87	99 09
	Imports, free, per Head.	& cts.	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	7 57	7 33	10 88	13 37	10 69	8 71	280	9	4 18	4 57	5 95	01 7	6 47	6 32	5 92	7 08	7 44	7 45	86 2	9 43	10 44	10 01	9 23	0 57
	Imports, dutiable, per Head.	& cts.	12 42	14 09	19 98	19 98 90 99	20 25	20 97	14 89	15 95	13 76	16 34	19 72	21 29	10 70	17 54	16 45	18 43	16 59	16 89	18 00	16 77	16 57	15 62	14 64	12 64	14 40
ер 30тн	Хеля виг.	0000		1870	1871	10/2	× 27 5	1875	9281	070	879	880	1881	1882	1000	1885	1886.	1887	1888	1889	1890	1891	1892	1893.	1894	1895	1000

### IMPORTS OF GOODS, DUTIABLE AND FREE, 1868-1896.

(Coin and Bullion not included.)

			IMP	PORTS.		
YEAR.		TOTAL.		Enterei	o for Consu	MPTION.
	Dutiable.	Free.	Percentage of Dutiable Goods.	Dutiable.	Free.	Percentage of Dutiable Goods.
	*	\$		\$	\$	
1868	45,250,395 44,081,563 48,665,547 70,295,223 72,157,423 74,217,954 77,070,460 81,504,477 63,986,376 61,700,190 57,055,218 68,895,483 85,516,908 93,339,930 100,827,816 88,349,492 79,614,108 75,536,758 85,479,400 77,784,037 80,059,966 86,258,633 81,286,372 81,190,844 77,378,091 73,341,506 64,064,587 74,259,940	23,314,102 22,086,373 21,813,263 23,064,654 36,519,355 50,787,862 46,919,840 39,355,717 32,195,458 33,167,497 30,577,871 23,270,120 15,712,457 18,690,657 24,575,827 30,150,683 25,839,885 26,373,134 25,277,246 26,880,618 30,935,121 34,589,714 34,516,597 36,870,096 44,396,694 45,161,977 46,110,362 42,140,475 43,751,568	66: 67: 69: 75: 66: 59: 67: 65: 66: 71: 81: 82: 79: 77: 77: 75: 76: 72: 70: 71: 69: 63: 59: 63: 59: 63: 63: 63:	43,655,696 41,069,342 45,127,422 60,094,362 68,276,157 71,198,176 76,232,530 78,138,511 60,238,297 60,916,770 59,773,039 55,430,012 54,182,967 71,620,725 85,757,433 91,588,339 80,010,498 73,269,618 70,658,819 78,120,679 69,645,824 74,475,139 77,106,286 74,536,036 69,160,737 69,873,571 62,779,182 58,557,655 67,239,759	23, 434, 463 22, 085, 599 21, 774, 652 24, 120, 026 36, 679, 210 53, 310, 953 46, 948, 357 39, 270, 057 32, 274, 810 33, 209, 624 30, 622, 812 23, 272, 507 15, 717, 575 18, 867, 604 25, 387, 751 30, 273, 157 25, 962, 480 26, 486, 157 25, 333, 318 26, 986, 531 31, 025, 804 34, 623, 057 34, 576, 287 36, 997, 918 45, 999, 676 45, 297, 259 46, 291, 729 42, 118, 236 43, 347, 721	65: 65: 67: 71: 65: 57: 62: 67: 65: 66: 70: 78: 79: 77: 75: 76: 73: 74: 69: 69: 69: 69: 60: 61: 56: 61:

The following table gives the value of imports into Canada for home consumption from Great Britain, United States and other countries, also the percentage imported from Great Britain and the United States; together with the duties collected thereon:—

IMPORTS FOR HOME CONSUMPTION, 1868-96.

	-	-				The state of the s				
22.	Total Value of Imports.	VALI	VALUE IMPORTED FROM	мом	Percentage Imported from	NTAGE D FROM		DUTIES C	DUTIES COLLECTED.	
Y EAR.	Home Consumption.	Great Britain.	Britain. United States.	Other Countries.	Great Britain.	United States.	Great Britain.	United States.	Other Countries.	Total.
	00		<b>9</b> €	<b>€</b> €	p. c.	p. c.	9€	€	SĘ.	69
1868*	71,985,306	36,663,695	26,315,052	9,006,559	20.03	36.26				8,819,432
1869	67,402,170		25,477,975	6,159,725	23.06	37.80	4,799,758	1,579,967	1,919,185	8,298,910
1870	71,237,603		24,728,166	7,914,004	54.18		5,037,440	1,738,163	2,687,337	9,462,940
1871	86,947,482		29,134,550	8,526,547	69.96	33.91	6,561,661	2,325,906	2,956,089	11,843,000
1872	107,709,116		35,639,586	8,979,905	28.22		7,748,592	2,216,215	3,080,687	13,040,494
1873	127,514,594		47,735,678	11,286,424	53.71	37 · 44	7,398,460	2,966,119	2,653,151	13,017,730
1874	127,404,169		54,283,072	10,044,660	16.64	42.61	7,867,481	3,695,564	2,858,838	14,421,883
1875	119,618,657		50,805,820	8,465,770	20.45	42.47	8,881,998	3,860,877	2,618,507	15,361,382
1876	94,733,218		46,070,033	7,928,925	43.00	48.63	6,075,760	4,117,223	2,640,131	12,833,114
1877	96,300,483		51,312,669	5,415,575	60.14	53.28	6,377,596	4,426,395	1,744,460	12,548,451
1878	91,199,577		48,631,739	5,136,658	41.04	53.32	6,445,985	4,794,600	1,555,108	12,795,693
1879	80,341,608		43,626,027	5,771,878	38.52	54.30	5,561,933	5,529,151	1,848,457	12,939,541
1880	71,782,349		29,346,948	7,974,177	48.01	40.88	6,737,997	4,521,311	2,879,541	14,138,849
1881	91,611,604		36,704,112	11,323,684	12.24	* 40.06	8,772,950	5,657,293	4,070,543	18,500,786
1882	112,648,927		48,289,052	13,762,534	44.92	42.87	10,011,811	7,082,722	4,614,304	21,708,837
1883.	123,137,019		56,032,333	15,052,221	42.27	45.50	9,897,785	8,158,023	5,116,501	23,172,309
1884	108,180,644		50,492,826	14,269,803	40.13	46.67	8,001,371	7,420,462	4,743,130	20,164,963
1885	102,710,019		47,151,201	14,152,041	40.31	45.91	7,617,249	6,636,406	4,879,904	19,133,559
1886	99,602,694		44,858,039	14,143,456	40.76	45.04	7,817,357	6,790,081	4,840,686	19,448,124
1887	105,639,428		45,107,086	15,570,129	42.26	42.70	9,318,920	7,299,592	5,851,194	22,469,706
1888	102,847,100		48,481,848	15,066,531	38.21	47.14	8,972,740	7,131,006	6,105,896	22,209,642
1889	109,673,447		50,537,440	16,818,618	38.58	46.08	9,450,243	7,413,355	6,920,925	23,784,523
1890	112,765,584		52,291,973	17,083,370	38.48	16.37	9,576,966	8,220,300	6,217,642	24,014,908
1891	113,345,124		53,685,657	17,611,941	37 · 10	47.36	9,114,272	7,799,318	6,567,479	23,481,069
1899	116,978,943		53,137,572	22,492,936	35.35	45.45	9,074,201	7,814,667	3,661,714	20,550,582
1893.	121,705,030		58,220,858	20,334,641	35.45	47.84	9,498,747	7,636,076	4,026,888	21,161,711
1894	113,093,983		53,034,100	21,342,616	34.23	46.86	8,245,846	6,960,951	4,173,025	19,379,822
1895	105,252,511		54,634,521	19,486,253	89.62	16.19	7,006,677	6,897,395	3,983,197	17,887,269
1896	110,587,480		58,574,024	19,033,714	29.85	52.91	7,358,514	7,767,993	5,092,530	20,219,037
	2,963,955,859	1,269,460,637	1,324,339,937	370,155,295	42.83	44.68	219,230,310	158,457,131	110,307,049	496,813,922
-								and the same transfer and t		

\* Includes \$2,477,646 Free Goods of which no details are given.

CLASS A.—ARTICLES OF FOOD AND ANIMALS.

Average annual value of merchandise, grouped according to degree of manufacture and uses, imported into Canada for home consumption, in three-year periods during the years 1877-94 and for the years 1895 and 1896.

1896.	\$ 363,989 8 1,974,971 4,512 10,199 10,199 10,199 10,199 \$ 3,556,320 10,199 10,199 \$ 3,630,395 10,199 10,199
1895.	\$ 344,123 1,894,288 7,720 161,769 161,769 161,769 1,344,350 1,344,344,350 1,344,344 1,
1892-94.	\$32,779 281 1,710,981 8,251 105,390 640,415 21,094 1,192,014 2,507,016 13,667 2,733 35,962 112,529 112,529 112,529 112,529 112,529 112,529 113,529 114,216 114,216 115,967 116,376 117,883 9,086,637 117,883 9,086,637 117,883 9,086,637 117,883 117,8
1889 91.	\$\\ 788,188\\ 2,975,064\\ 11,320\\ 11,320\\ 11,320\\ 11,320\\ 11,937,960\\ 2,434,896\\ 12,356\\ 12,356\\ 12,356\\ 12,356\\ 12,356\\ 12,356\\ 12,356\\ 12,356\\ 12,356\\ 13,342\\ 30,648\\ 13,343\\ 30,648\\ 13,342\\ 30,648\\ 13,342\\ 30,648\\ 13,342\\ 30,648\\ 13,342\\ 30,648\\ 30,604
1886 -88.	\$ 965,576   9,342,555   5,814   85,814   85,814   85,814   87,817   1,721,719   8,322   25,575   15,428   18,724   18,706   3,569,010   18,727   18,728   188,727   188,727   188,727   188,727   188,727   188,727   188,727   188,727   188,727   188,727   188,727   188,727   188,727   188,727   188,727   188,727   188,646
1883-85.	\$ 1,208,110 2.08,110 2.08,110 2.035 8.063 6.03 6.03 6.04 17.5 1.04,234 8.09 1.063 1.
1880 82.	\$ 561,645 594 2,757,714 44,249 327,462 11,73,673 1,157,188 1,157,188 5,419 5,419 5,419 7,518 1,557,632 7,530 1,557,632 7,530 1,557,632 1
1877-79.	\$ 514,685 514,685 12,425,363 7,937 17,706 332,122 6,735 1,269,513 * 15,186 200 32,187 1,254,187 1,183,111 1,352,187 6,580,738 3,041,302 77,7710 19,729
ARTICLES.	Animals of all kinds  Beess Breadstuffs Chicory Cocoanuts, pastes, &c. Coffee Eggs Fruits Fruits Fruits Hay Honey Jelies, jams and preserves Allik food and milk condensed. Pickles, sauces and catsups Fredess Allik food and strups Salt Shices Sugars and syrups Tallow Tea Turtles Turtles Vegetables Vinegar. Total.

\*Straw included in 1877 and straw and bran in 1878. Hincluding egg yolk. ‡Provisions not otherwise specified, include the following articles: —Butter, cheese, lard, tried or rendered; lard, untried or rendered. Meaks, viz.: Bacon and hams, shoulders and sides; beet, salted, in barrels; extract or fluid beef, not medicated; mutton; pork, barrelled, in brine, made from the sides of heavy hogs after the hams and shoulders are cut off, and containing not more than 16 pieces to the barrel of 200 lbs. weight, the barrel containing the same to be free of duty; pork, barrelled, &c., under old tariff; poultry and game of all kinds; dried or smoked meats, and meats preserved in any other way than salted or pickled, n.e.s.; other meats, fresh or salted, n.e.s.; beef imported in the carcass, to be cured or preserved in bond for exportation; pork, imported in the carcass, &c.

CLASS B.—ARTICLES IN A CRUDE CONDITION WHICH ENTER THE VARIOUS PROCESSES OF DOMESTIC INDUSTRY.

1895.   1896.	# P								28,632 32,931		10,267 9,075							_	239,057 292,071														13,750 11,699	
189294.	<b>6</b> 9	3999	99.965	55,476	64.576	21,616	127,254	3,513	33,276	240	10,287	121	74,638	10,131,092	26,333	16,985	303,606	3,067,074	108,879	450,306	46,596	700,017	31,045	286	226,979	1,288	25,736	836,804	1,869,717	7,519	3,474	73,617	12,960	28,287
1889–91.	66	374	47.526	31,337	65,853	15,401	100,376	823	27,620		6,917	359	57,262	8,793,542	28,954	29,976	239,845	3,585,003	129,936	436,702	56,158	485,757	31,432	555	649,715	1,680	31,737	951,092	1,765,165	5,272	9,669	29,580	7,621	83,315
1886-88.	69:	110	7.229	34,873	70,412	3,000	127,163	482	24,357	368	6,028	124	42,657	7,738,548	31,106	18,101	124,923	2,979,419	219,035	381,121	68,084	443,617	27,913	419	444,598	2,371	36,484	701,035	1,772,054	4,084	529		2,391	30,319
1883-85.	€€	215	4.116	26,192	64,598		124,323	843	17,568	269	5,220	294	32,268	7,020,954	28,590	16,577	106,366	2,468,994	148,606	405,280	69,361	433,105	23,369	3,792	385,230	2,924	28,090	554,585	1,716,316	2,430	1,235		4,638	34,467
1880-82.	₩	120	2.386	11,996	50,709		117,744	2,574	12,310		2,589	207	31,768	3,849,751	22,215	14,438	\$ 27,343	± 1,829,470	56,406	329,839	60,691	387,328	15,129		354,566	3,469	14,165	3:00,177	2,046,042	8,130	291		2,444	35,051
1877-79.	66	7		618	33,531	345	86,222	31	11,599		282	191	29,860	3,236,390	36,448	7,290	* 34,479	+ 785,330	6,009	244,107	55,314	155,925	1,677		177,054	1,164	15,281	289,678	1,187,269		10		1,599	24.296
ARIICLES.		Ambergris	Asphaltum, &c.	Barks	Bristles	British gum, dressine, &c.	Broom corn	Bones.	Cane or rattan and reeds	Caplins	Chalk, all kinds	Chicory, raw or green	Clays	Coal, coal dust and coke	Coal tar and coal pitch	Corkwood	Cotton waste	Cotton wool	Diamonds, unset or diamond dust, or bort	Drugs, dyes, chemicals, &c	Fibre, grass, &c	Fur skins.	Gravel and sand	Grease, foot	Gutta-percha	Gypsum	Hair	Hemp, undressed	Hides, raw	Hoofs, horns and tips	Ice	Indian corn (ensilage)	Ivory	Ivory nuts, vegetable

33,116 2,045 62 2,052	4,964	286,718	, 188 75,765 324	3,288 98,718	24,038 181 407	1,488	9,700 15,181	130,167 $545$	241,822 50,084	112,499 852,095 087	714,915	190,707 34,001	3,608	785 785 1,483	1,347,377
40,519 2,785 135 3,043	10,078	414,961 20,057 1.802	255 255 80,253	2,119 112,065	261 164 411	1,756	1,289	137,278	193,861 65,806	85,822 488,566	4,214 566,248 1,881	. 124,294 32,405	1,852	383 1,237 1,320	1,362,985
46,035 12,072 149 9 578	4,720	396,874 57,495 606	91,523	2,679 $105,402$	3,826 442 259	1,547	48,600	140,390	219,527 55,156	95,175 592,992	560,662	223,338 37,110	+427 878	8 1,458 634	1,729,453
66,320 32,553 164	4,952	492,237 186,448 583	266 96 74,509	3,099 95,987	1,914	1,004	7,048	139,516	219,609	70,816	1,573	176,431 35,268	2,309	39 1,926 958	1,421,552
55,171 26,460 195	5,200	370,265 91,990	1,511 96 46,663	2,279	8,447	443	11,189	91,737	256,166	78,909	7,478	2,924 155,043 32,053	63	439 1,856 1,447.	1,469,474
68,472 22,773 387	3,129	653,854 311,712	334 334 49,556	6,875 1,896 67,792	1,023	335	16,940	77,827	193,788	88,803 6,800	4,383	1,737 134,294 26,491	60	4,086	1,419,000
79,039 12,618 380	2,237	422,913 218,882	29,720	268 212 29 115	26,393 26,393 191	296	9,331	63,851	164,942	82,894	200,055	1,876 104,410 99,850	282	2,964	978,811
86,048   349   16	1,583	127,896	26,289	2 2 20 109	1,754	17	***	75,059	87,118	55,168	253,808	28,098 14,998	14,220	89	778,237
Junk, old, and oakum Jube butts and jute Leechest	Lime juice, crude	Locust bean and meal.  Logs, round and unmanufactured timber Lumber and timber.	Manures, animal and vegetable. Metal, bismuth, metallic	Mineralogical specimens.	Oils, cocoanut and palm. Ores of metals, all kinds. Osiers.	Oxide of copper, black, and platinum Palm leaf	Pearl, mother of	Pitch and tar, pine	Quills. Rags	Resin.	Kubber, crude Sausage casings.	Silex or crystallized quartz	Sponges	Stearine for the manufacture of leather Straw Teasels.	Tin crystals

\*Flax waste included. †In 1877 and 1878 wool waste is included and in 1879, cotton, wool and flax waste. ‡Inn 1880 and 1881 cotton waste is included. †Included in drugs in 1893 and 1894.

CLASS B.—ARTICLES IN A CRUDE CONDITION, &c.—Concluded.

1896,	\$\\\ 7,485\\\ 152\\\ 1,215,926\\\\ 22,854,825\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
1895.	\$ 5,367 5,367 1,18,150 1,129,461 22,085,776
. 1892-94.	\$ 2,982 40 1,602 1,477,349 ‡49,524 24,471,911
1889-91.	\$ 1,021 93 1,355 22,976 1,577,956
1886-88.	\$88 140 2,430 4,264 1,672,064
1883-85.	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
1880-82.	\$ 1,188 3,268 3,258 307 1,714,751
1877-79.	\$ 5 336 234 10,578 947,932
ARTIGLES.	Tortoise and other shells. Turpentine, raw. Whalebone. Wood for fuel. Wool, raw. Agricultural products, unenumerated. Total.

†Principally flax seed. [Includes wood, unmanufactured.

CLASS C.-ARTICLES WHOLLY OR PARTIALLY MANUFACTURED FOR USE AS MATERIALS IN THE MANUFAC TURES AND MECHANICAL ARTS, THREE-YEAR PERIODS, 1877-94, AND FOR THE YEARS 1895 AND 1896.

1896.	\$ 8 426 1,141 11,29 95,588 9,572 3,573 4,583 4,569 4,569
1895.	\$ 502 1,991 142 142 97,004 5,629 5,629 6,536 4,536 9,129
1892-94.	88883.543.991.874.4.8688.874.791.874.53.991.874.53.453.453.453.874.574.574.574.574.574.574.574.574.574.5
1889-91.	\$30 1,252 1,54 1,607 91,158 3,319 4,319 4,011 4,911 4,911 4,911
1886-88.	\$ 1,305 4,3165 95,223 1,363 5,293
1883-85.	\$ 25, 770 25, 104 10, 463 123, 207 6, 047 1, 217
1880-82.	68 5,083 51,354 5,122 5,409 1,297
1877–79.	\$65 2865 1,226 1,267 1,267 8,381 8,390 8,390 1,17
ARTICLES.	Admiralty charts.  Anatomical preparations Articles for "AA" "Telegraph Co. " hoop-skirt manufacture. " ex-warchoused for excise purposes for ships stores. Barrels and egg boxes, empty Beaveax. Blanketing and lapping.

28,819 10,035 116,035 11,823 13,724 13,724 13,724 13,724 13,724 13,724 13,724 13,724 13,724 13,724 13,724 13,724 13,724 14,837 16,837 1
16,188 113,786 111,538 3,885 2,385 10,560 6,689 23,824 23,824 23,824 23,824 23,824 23,824 23,907 14,662 11,469 14,569 16,803 16,803 16,803 16,803 17,308 17,308 17,308 10,904 17,308 10,904 17,308 18,308 19,413 19,
6.825 1.967 1.967 1.967 1.968
2, 25, 27, 28, 28, 27, 27, 28, 28, 28, 28, 28, 28, 28, 28, 28, 28
293 29,702 88,554 1,108 4,060 65,545 12,074 12,074 12,074 12,074 13,192 13,192 13,192 1,446 1,446 1,446 1,446 1,446 1,446 1,446 1,446 1,446 1,446 1,446 1,446 1,446 1,446 1,446 1,580 1,446 1,446 1,446 1,580 1,198 1,340 1,340 1,446 1,446 1,580 1
1,356 60,331 1,48 2,417 1,110 1,110 1,110 1,237
1,112 26,662 5,076 1,365 1,365 1,432 6,672 6,672 1,449 1,418 1,419 1,419 1,418 1,419 1,418 1,419 1,419 1,418 1,419
18,915 37,358 320 *,4,266 2,155 1,149 85,126 7,666 7,666 13,868 1,250,407 1,250,407 1,250,407 1,250,407 1,250,407 1,250,407 1,250,407 1,250,407 1,250,407 1,250,407 1,250,407 1,250,407 1,250,407 1,250,407 1,286
Bone dust and bone ash.  Bolting cloths. Brass. Brim moulds, &c. Buckram Bullion fringe Buckram Bullion fringe Bullion fringe Bullion fringe Bullion fringe Canvas for the manutacture of floor oil-cloths atrings. Celluloid Cenent the manutacture of floor oil-cloths Cenent the manutacture of floor oil-cloths Cenent the manutacture of floor strings and clock movements. Cocoa, beans, shells and nibs Cotons Cottons Cottons Cottons Cottons Cottons Felt for roofing Felt for roofi

‡ Includes pumice-stone, 1879 to 1884, inclusive Included in carriages, 1877 to 1883, inclusive. † Included in clocks, 1877 to 1881, inclusive.

CLASS C.—ARTICLES WHOLLY OR PARTIALLY MANUFACTURED FOR USE AS MATERIALS, &c.—Continued.

					-			
ARTICLES.	1877-79.	1880-82.	1883-85.	1886-88.	1889-91.	1892-94.	1895.	1896.
Tomas actions	<b>&amp;</b>	₩	₩.	¥:	1 073	<b>€</b>	\$ 947	æ 1 991
Hops Hors bose dinad on dvod	32,725	+3,464	152,537	121,992	213,898	169,236	138,886	78,567
Home strips.  Howe of others of the strips.		5,164	5,648	806	3,344	4,407	3.080	2,595
Iron gord on globules			62	1,862	1,452	962	964	1,399
Iron sand of gloodles.  Iron and steel	3,694,268	4,651,825	5,289,175	4,641,446	5,562,514	5,480,996	4,282,588	5,244,212
Jute yarn.		2,120	100,470	6,256	12,177	16,145	24,273	37,207
Lastings, monair cloth and mohair yarn	141 527	136 196	900 671	408	1,111	4,165	2,767	5,046
Leather	507,509	705,440	749,594	922,049	699,041	676,024	782,654	759,241
Lime	11,269	5,185	10,642	8,469	6,332	4,688	5,743	7,331
Lithographic presses	665 665	391 668	479 809	453 438	653.988	763.097	1.106.733	1,525,399
Machine card clothing	923	14,615	13,998	13,752	20,282	25,651	19,746	17,247
Manuscripts	51 974	089 84	01 700	1,284	401	763	2,258	3,556 73,809
Materials for Halifax dry dock	OL,017	00000	01,100	001,100	9,858	200,00	2000	700%
Materials for bridges, other		9,554	120,000	3,387				
Metals	412,074	1,132,357	1,160,344	1,172,624	1,408,423	1,547,696	1,119,367	1,397,148
Mmeral substances	216,81	40,561	23,438	36,244	24,716	55,087	40,059	42,445
Mosaic flouring of any material	:					Orti	964	3.681
Mustard cake		300	3,007	1,757	969	361	596	344
Noils	692, 269	217 096	1 000 097	218	17,239	27,305	32,637	31,945
Oil-cake and meal.	3,164	13,235	28,833	16,117	30.821	34.865	50,034	41.248
Oil-cloth and oil-silk, cut or shaped		76,022	138,691	100,566	56,772	64,705	54,413	51,787
Packages, P.O	6,272	7,964	11,712	66,303	407,346	560,998	520,474	354,930
Paints and colours.	558,917	493,897	542,362	577,289	588,124	576,468	463,811	596,169
Paper, collar cloth	6,329					36		
Palm leaf, grass, &c.	3,833	2,159	1,657	1,972	727	00		

10,042 15,863 2,198 108,737 37,724 3,721 1,500	74,986	338,888 37,308 1,559 25,946	7,780	6,241 36,418 14,406 328 7,415	80,691 <sub>144</sub> 1,351	93 17,536 27,329 120,672 232,379 80,784	19,319,806
11,579 14,027 1,707 475 54,529 34,231 3,609 1,057	69,171	332,711 37,059 1,476 28,775	2,499	7,457 22,410 13,353 448 5,305	67,200	429 760 18,836 25,441 80,126 210,681 63,373	16,830,887
34, 472 10, 766 4,658 2,113 49,201 34,750 3,747 3,996	1,931 34,589 6,914	308,252 38,054 1,616 24,857	6,336	36,485 4,983 18,057 734 4,073	98,706 164 857	273 24,740 26,360 102,686 195,740 114,117 2,071	18,662,466
23,789 7,233 1,636 24,729 24,541 2,310 1,490	13,676	275,513 30,231 841 37,983	6,601	11,217 11,217 16,166 460	189,092	2,315 26,682 25,903 96,651 151,668	17,729,320
6,560 6,560 8,5924 8,5924 8,270 8,270 8,087 9,087	6,520	253,930 15,858 19,969	12,559	3,217 3,874 13,411 532 677	89,928 1,429 200 692	3,298 1,377 45,527 20,412 51,892 192,685 83,328	15,147,203
6, 456 7, 865 1, 029 29, 238 32, 069 4, 290 6, 436	169	321,035 13,951 274 111,439	9,305	91,248 19,721 140	65,882 10,749 3 6,785	* 1,463 57,513 27,019 13,573 287,814 80,923	15,969,553
15,835 7,541 7,541 280 28,630 16,456 1,149		399,978 10,385 46,672	17,522	13,268	62,698 21,451 4,134	2,478 43,737 19,682 10,858 271,344 79,509	13,355,118
13,855 21,058 21,058 14,394 14,474 48	118	357,480 6,234 12,887	372 372 2,015	5,963	*86,005	312 19,067 16,742 57,604 215,031 82,203	9,998,241
Paraffine wax, &c Photographic materials Plaster of Paris Plates, engraved Plaits, straw, Tuscan and grass Potish, all kinds. Red litinds, and pumice-stone Red fitting and pumice-stone	Rove, jute, for the manufacture of bin- Rove, Inte, for the manufacture of bin- Rubber, India, for elastic webbing and rubber recovered.	Salt, for use in the sea or gulf fisheries. Salvange casings, cleaned. Savdust. Ships and vessels, not incl g machinery	Silk or cotton, weaving or tram, for elastic webbing.	Silk in the grun, or spun, &c. Spectacles, parts of Spirits and stilks Source and stilks General seads and seather	Stone Telegraph apparatus, first equipment. Tobacco leaf Treenalls. From Angle for Angle and Anneh institutions	Vaccine and ivory vaccine points. Varnish. Vanish. Vanish. Vanish. Vaners of Ivory. Whiting Wood Wooden goods. Xino, in blocks, pigs and sheets., Miscellaneous articles.	Total

\*Includes slate in 1879,

CLASS D.-MANUFACTURED ARTICLES READY FOR CONSUMPTION, THREE-YEAR PERIODS, 1877 TO 1894, AND FOR THE YEARS 1895 AND 1896.

1896.	\$ 446,198 114,767 418,476 418,4767 419,601 41,605 4958 42,772 41,605 4958 42,772 43,601 44,417 41,473 41,47
1895.	\$ 291,222 7,489 2,489 207,582 552,432 207,582 401 27,152 33,248 40,003 11,484 1,019,536 11,376
1892-94.	\$ 237,736
1889-91.	\$ 173,910
1886.88.	# 151, 226 10, 945 2, 767 2, 767 3, 318 8, 509 8, 318 4, 108 4, 108 4, 108 8, 462 8, 334 66 89, 334 105, 584 11, 880 105, 584 11, 880 105, 584 11, 880 105, 584 11, 880 11, 786 11, 786 11, 294 11, 294 127, 786 11, 294 11, 294 127, 786 11, 294 11,
1883 85.	\$ 327,555 13,993 3,513 (33,220 129,402 14,653 \$12,571 34,487 7,768 44,586 11,282,440 35,966 28,983 114,588 114,586 29,983 117,283 118,533 118,533 118,669 118,669 118,669 118,669 118,683
1880-89.	215,306 15,306 15,306 16,3396 1,017 1,017 18,255 17,235 19,124 29,126 19,135 27,365 283,005 277,365 283,566 40,669 40,699 277,365 87,198 87,198 87,198 87,198
1877 79.	\$ 139,951 10,708 3,403 126,069 97,853 710,072 32,956 32,956 32,956 21,100 100,740 42,052 17,005 11,0
ARTICLES.	Articles for use of the Governand Articles for use of the Governand for the Governan

78,569 66,102 66,909 14,618	3,793,398 7,407 3,672	6,793	18,070	63,732		:		-	1,105,577	:	136,818 350,133	32,957	1,240,342	79,151	5,273,503	50,722	492,903	16,263	78,524
84,105 64,107 77,721 10,430	3,363,719 5,627 1,134	15,275	24,205	223,636 62,557	7,775	7,972	501,724	58,832 1,377,557	1,120,986		142,305 410,609	40,149	1,195,401	79,243	4,728,921 2,790	38,015	432,972	14.107	64,887
247,019   74,880   70,606   5,758	3,331,494	5,066 682,294 35,726	24,847	290,774 70,209	5,817 6,910	2,863	440,599	88,803 1,523,147	1,228,868	101600	130,660 633,540	34,728	1,252,139	82,785	6,713,648	28,593	422,241	18.696	92,811
254,088 78,348 67,210	3,393,881	15,052 644,025 31,995	34,672	174,682	5,309	11.574	425,932	100,235	1,229,282	000, 101	114,272 857,443	36,454	1,258,742	79,418	7,474,728	21,936	417,556	20.561	70,301
124,710 81,130 64,408	4,485,266	4,397 677,783 4,565	4,401	94,163	4,810	11 945	333,750	140,071	1,207,725	270,000	129,233 774,690	44,218	1,246,721	77,132	6,387,797	23,678	409,389	860 66	51,381
143,866 135,996 48,876	6,658,204	2,169		52,783	7,100	17 349	437,447	172,710	1,067,385	195,130	179,774	64,656	1,178,088	74,562	9,046,885	31,086	524,175	91 676	14,146
167,489 147,922 42,838	8,309,473	469,365		7,393	7,280	17 796	277,979	79,189	909,634	394	101,849   501,942	49,836	1,145,322	53,094	7,922,820	20,928	439,935	19 535	16,631
44,357 219,331 35,163	6,951,553	433,608					306,087	218,235	779,933	(3), (3)	120,236 236,319	46,576	969,549	450,541	5,477,010	33,224	677,531	84 898	983
Copper Cordage. Corks and corkwood	Corset clasps, &c Cottons. Crucibles.	Cups or other prizes Diamond drills Earthenware and china Earthenware, tiles and other manuf. of.	Electric arc light and carbons and carbon points.	batteries	Emery wheels.	Fish clue.	Fishing lines and twines, nets	Fur manufactures	Glass manufactures	Goods for N. W. M. Police	Gunpowder and other explosives.	Haberdashery	Hats, caps and bonnets	Hosiery Ink. writing and printing	Iron and steel manufactures	Lead "	Leather "	Manilla hoods	Mats and rugs

\*Communion plate included with church bells in 1877. †Bagatelle tables included in 1879. ‡Included with billiard tables in 1879. § Included with braces and suspenders in 1882 and 1883. || Included with bells in 1877. | Included with telephone and telegraph instruments in 1890 and 1891. \*\*Includes church vestments.

CLASS D.—MANUFACTURED ARTICLES READY FOR CONSUMPTION, &c.—Continued.

1896.	\$ 6,469 135,528 6,469 135,542 96,999 748,773 1,006,598 62,480 21,589 12,090 127,635 22,107 22,107 22,107 22,107 22,107 22,107 22,107 22,107 22,107 22,107 22,107 22,897 246,070 25,240 25,240 25,240 25,240 26,240 26,240 26,240 26,240 26,240 27,380 27,380 27,890 27,890 27,890 28,025
1895.	\$294,363 141,410 85,015
1892–94.	\$222 321,700 15,335 165,774 16,173 16,385 17,386 17,386 17,385 114,390 114,390 114,390 114,390 114,390 114,390 114,390 115,325 114,390 114,390 114,390 115,325 116,326
1889-91.	\$\\\ \text{1.1442}\\ \text{3.1442}\\ \text{1.1442}\\ \text{1.1442}\\ \text{1.165,443}\\ \text{1.165,443}\\ \text{1.165,443}\\ \text{1.165,443}\\ \text{1.165,443}\\ \text{1.165,443}\\ \text{1.165,443}\\ \text{1.165,443}\\ \text{1.165,443}\\ \text{1.165,243}\\ \text{1.165,243}\\ \text{1.165,295}\\ \text{1.165,395}\\ \
188688.	\$ 304,753
1883-85.	\$ 11,314
1880 82.	\$ 282 178,785 192,688 1,03,522 1,03,522 1,438 1,438 1,438 1,068,458 22,158 1,068,458 22,158 1,068,458 1,52,719 22,158 1,068,458 1,23,457 1,431 1,108,592 1,23,830 1,2
1877–79.	\$\\ \text{126,957}\$\\ \text{129,290}\$\\ \text{333,607}\$\\ \text{1,069,041}\$\\ \text{1,1589}\$\\ \text{9,389}\$\\ \text{9,389}\$\\ \text{14,435}\$\\ \text{805,072}\$\\ \text{246,324}\$\\ \text{14,435}\$\\ \text{805,072}\$\\ \text{23,454}\$\\ \text{246,324}\$\\ \text{14,097}\$\\ \text{24,097}\$\\ \text{24,331}\$\\ \text{25,536,381}\$\\ \text{25,536,381}\$\\ \text{27,298}\$\\ \text{27,298}\$\\ \text{27,298}\$\\ \text{27,298}\$\\ \text{27,298}\$\\ \text{27,425}\$\\ \text{87,032}\$\\ \text{87,032}\$\\ \text{87,032}\$\\ \text{87,032}\$\\ \text{87,032}\$\\ \text{87,032}\$\\ \text{87,049}\$\\ \te
Articles.	Meerschaum manufactures.  Mucilage Oil-cloth Optical instruments. Packages. Packages. Pencils, lead Philosophical instruments. Pencils, lead Philosophical instruments. Printing presses, purses and satchels. Printing presses, puriting machines, &c. Printing presses, puriting machines, &c. Printing presses, puriting machines, &c. Salis for boats, also tents and awnings Sand, glass, flint and emery papers Ships, boilers, steam engines, &c. Satte manufactures. Satte manufactures. Starch Stone manufactures. Starch Stone manufactures. Starch The manufactures. Telephone and telegraph instruments. The manufactures, straw Small wares. Telephone and telegraph instruments. The manufactures, straw Turbentine, spirits of Trunks, valiese, &c. Umbrellas, parasols, sunshades, &c. Unenumerated articles. Unenumerated articles. Varnish, lacquers, Japans, &c. Varnish, lacquers, Japans, &c.

						1-
		751,722		6,290	6,984	36,805,410
11,238	142,949	660,345	, , , ,	5,581	7,201	33,640,215
16,386	121,438	885,619 9.027.461		7,073	11,295	39,450,981
14,086	39,835	1,086,785	202	196,9	4,406	39,738,514
19,171	56,476	935,030 9,126,250	3,102	7,103		37,945,349
25,032	48,703	1,106,662	5,376	14,670		42,899,677
10,723	42,595	748,517		14,677		38,180,016
1,608	1,129	690,512 7,502,909		9,802		134,785,507
Wax Wearing apparel	Webbing, elastic and non-elastic.	Wood manufactures†	Wrecked materials	Zine	Goods damaged	Total

Included in cotton and silk manufactures.

+ Includes furniture of wood or iron, hair, spring and other mattrasses, bolsters and pillows. Including goods valued at \$12.862, the growth and produce of Canada returned, and goods valued at \$14,600 imported into British Columbia, details not received.

|| Includes articles valued at \$127,441, the growth and produce of Canada returned.

# CLASS E.—ARTICLES OF VOLUNTARY USE, LUXURIES, &c.

1896.	99									_					5,182
1895.	6/0	126,066	8,03	86,911	11,074	833,795	7,924	414	884	46,105	218,072	34,393	5,473	262,021	4,125
1892.94.	<b>ં</b> કર	188,911	5,995	100,215	31,043	1,152,390	10,305	2,946	1,572	48,172	204,129	50,352	7,520	290,946	1,561
1889-91.	40	216,709	6,213	96,894	29,805	1,153,825	8,679	376	2,556	43,883	64,292	85,464	6,850	72,270	1,014
1886-88.	<del>00</del>	179,852	4,119	103,374	18,379	1,074,421	29,677	069	5,851	91,581		131,354	1,671		
1883 85.	90	205,061	6,602	89,176	7,145	1,022,680	16,946	317	10,069	89,085	:	161,052			
1880 82.	<b>⊕</b>	135,777	3,411	36,447	5,571	967,491		952	4,886	66,159		120,023			
1877-79.	<b>66</b> :	147,401	2,276	22,250	3,896	712,870		2,387	5,839			:			
Articles.		Ale, beer and porter	Ale, ginger	Baking powder	Cabinets of coins, medals, &c	Carpets	Cases for Jewels and watches	Casts as models and busts	Cider	Collars, cotton and linen, &c	Cotton tabries, uncoloured	Crapes, all kinds	Cuffs, cotton and linen, &c	Curtams	Curling stones

CLASS E.—ARTICLES OF VOLUNTARY USE, LUXURIES, &c.—Concluded.

1896.	<b>₩</b>	144,852	1,457,411		11,307							300,520								11,362	2,551,107	1,289,129	958 553	5,511	9,050,725	-
1895.	₩.	127,207	339 1,508,253		12,984 $341,592$	78	15,883	4,710	35,271	7,212	48,613	299.538	66,119	77,278	338,341	34,618	6,733	24,391	599	8,119	2,223,815	1,220,676	956 956		8,584,136	
1892-94.	€€	171,021	1,664,530	50,586	12,244	98	11,998	4,859	33,214	7,689	54,421	365.768	68,226	64,618	396,891	35,042	5,689	13,345	581	19,103	2,530,537	1,461,792	980 498		9,903,592	
1889-91.	<b>9</b> €	195,388	1,753,991	23,715	11,813	159	6.838	3,411	34,365	4,941	36,647	18,882	61,674	69,173	254,709	35,061	4,757	9,904	403	28,588	2,770,133	1,480,665	900 601	100,007	10,014,340	
1886-88.	e.	175,294	796	5,349	12,271	2,855	:000,000;	2,869	21,887	3,335	31,171	450 505	64,127	85,389	173,253	39,087	3,466	6,724	167	5,768	2,580,651	1,299,541	2 12 690	000,010	*9,477,156	
1883-85,	<b>*</b>	108,466	1,655		12,043	14,915	116,000	1,151	17,640	1,505	29,621	41,747	64.457	98,300	137,215	22,418	2,291	1,414		9,175	2,386,015	1,586,598	707 907		9,652,973	
1880-82.	60	39,927	536		1,846	18,321	991,499		4,914	2,596	20,514	19,121	49,102	71,625	228,099	16,674	1,871		217	5,295	2,675,687	1,236,089	900 149	0	8,117,742	
1877-79.	66	116	1.648.926		5,716	229	2/0,241	6,111	3,947		. 14,751	1,738	66.499	786	65,299	25,040	43	9,244	24		1,559,810	1,321,890	1,100	004,303	6,961,849	
ARTICLES.		Embroideries.	Entomological specimens Fancy goods.	Feathers	Fire-works	Jet manufactures.	Jewellery	Magic lanterns	Malt	Malt, extract of	Mineral and aerated waters	Models of invention	Mustard ground or prepared	Newspapers, magazines, &c	Paintings, drawings and engravings	Perfumery	Pomades	Precious stones	Quills	Ribbons	Silk manufactures	Spirits and wines	Syrups, lemon, raspberry, &c	Theatrical, costumes and scenery	Total	

\*Includes menageries valued at \$968.

## IMPORTS FOR HOME CONSUMPTION, DUTIABLE AND FREE.

(COIN AND BULLION NOT INCLUDED.)
(Three-year periods, 1877-94, and for the years 1895 and 1896.)

	for como	- State of the sta						
Chrome	V	IMP HOME CON	IMPORTS, HOME CONSUMPTION.	Total Annual Average in Three-year	Duties	io ster of or indicate of or indicate.	tage of all Duty.	tage of tmports,
GROUES.	I car.	Dutiable Goods.	Free Goods.	Free Goods, years 1895–96.	Collected.	Averag Vtub elda	Percent Tot	Percent Total
		<b>\$</b>	69	₩	<b>90</b>			
· .	1877-79	13,571,681	13,412,114	26,983,795	3,948,612	29.15	30.96	30.69
	1883-85	14,919,009 $16.549.225$	5,356,087	21,905,312	4,482,952	27.13	21.68	20.17
Articles of food and animals	1886-88	12,870,368	4,818,278	17,688,646	4,629,745	35.95	21.62	17.62
	1889-91	15,053,604			5,282,901	35.09	22.30	18.34
	1892-94	7,544,952			1,665,591	60.77	02.00	18.26
	068T	7,817,389	5.383.983		2,852,202	23.87	14.15	16.45
	1877-79	532,979			77,822	13.32	0.61	10.32
м́	1880-82	4,399,507	9,497,980		713,839	16.46	3.95	15.40
	1883-85	7,779,761	10,989,473		1,172,895	15.08	20.08	17:27
Articles in a crude condition which enter into \	1886-88	6,438,468 4,436,063	18,893,502	20,331,970	1,113,359	17.76 99.34	07.70	27.02
one various processes of domesus managers.	1892-94	4,794,544	19,677,367		1,063,022	22.18	5.22	21.63
	1895	4,081,054	18,004,722		981,023	24.03	2.48	21.94
	1896	4,161,473	18,693,352		1,043,716	25.08	2.18	11.69
	1877-79	6,204,825	3,793,416		698,688	13.65	66.9	11.35
zi.	1880-82	10,306,992	3,048,126	13,355,118	1,867,003	10.00	10.02	14.74
A sticlos who live as natially manufactured for near	1886-88	10,806,938	4,052,190	15, 147, 203	2,493,450	23.04	11.64	15.04
as materials in the manufacture and mechani-	1889-91	12,266,600	5,462,720		3,248,700	26.52	13.72	16.00
cal arts.	1892-94	12,061,885	6,600,581		3,173,698	26.33	15.58	16.48
	1895	10,054,945	6,775,942		2,569,298	25.55	14.36	16.72
	1896	11,012,319	8,307,487		2,706,179	24.57	13.47	18.34
		31,468,341	3,317,166	34,785,507	5,429,638	17.28	42.62	89.68
D.	1880-82	33,038,421	5,141,595	38,180,016	8,037,314	24.27	44.16	42.14
	1883-85	36,426,521	6,473,156	42,899,677	9,044,762	24.83	43.29	39.17
Manufactured articles ready for consumption \	1886-88	33,456,739	4,488,610	37,940,349	8,888,104	80.02	00.14	01.18

IMPORTS FOR HOME CONSUMPTION, DUTIABLE AND FREE-Concluded.

2	,	IMPORTS, HOME CONSUM	IMPORTS, HOME CONSUMPTION.	Total Annual Average in Three Year	Duties	e rate of on Duti- ioods.	age of Duty.	age of
AROUF.	r call:	Dutiable Goods.	Free Goods.	Free Goods, Years 1895-96.	Collected.	Average Vdub Able	Регсепі ГетоТ	Percent Total
		90-	S.	S€	e.			
	1889-91	33,939,538	5.798.976	39.738.514	9,449,639	27.86	39.89	35.87
		33, 431, 349	6,019,632	39,450,981	9,668,011	28.91	47.46	34.87
	1895	28,398,959	5,241,256	33,640,215	8,160,025	28.73	45.62	33.42
	1896	31,490,836	5,314,574	36,805,410	9,014,003	28.62	44.72	34.93
		6,928,781	33,068	6,961,849	2,451,063	35.42	19.22	96.2
E		7,862,392	255,350	8,117,742	3,194,560	41.36	17.50	28.82
	1883.85	9,429,952	223,021	9,652,973	3,840,523	40.82	18.46	83 80 80
A - 4: -1	1886-88	9,236,624	240,532	9,477,156	4,226,534	45.86	19.84	9.41
Articles of Voluntary use, inxuries, &c	1889-91	9,675,822	338,518	10,014,340	4,716,342	F2.8F	19.91	9.04
	1892 94	9,438,538	465,054	9,903,592	4,784,782	20.40	23.54	92.8
	1895	8,205,308	378,828	8,584,136	4,338,867	52.88	24.26	8.53
	9681	8,628,719	422,006	9,050,725	4,538,624	52.60	22.22	8.23
	1877-79	58,706,607	29,034,981	87,741,588	* 12,757,932	21.76	100.00	100.00
	1880-82	70,520,375	19,990,977	90,511,352	+18,108,719	25.73	100.00	100.00
	1883-85	81,622,818	27,573,931	109,196,749	20,813,418	25.52	100.00	100.001
1	1886-88	72,808,440	27,781,885	100,590,325	21,351,191	29.36	100.00	100.00
T Ocal	1889-91	75,372,476	35,399,035	110,771,511	± 23,687,845	31.44	100.00	100.00
	1892-94	67,271,163	45,862,888	113,134,156	20,351,771	30.27	100.00	100.00
	1895	58,557,655	42,118,236	100,675,891	\$ 17,887,269	30.54	100.00	100.00
	1896	67,239,759	58,121,402	105,361,161	20,219,037	30.07	100.00	100.00

warehouse frauds, St. John, N.B., and 23 special deposits, and \$2,872 duties returned on supplies, Mounted Police, N.W.T. + Not including \$3,530 duties returned on supplies. Mounted Police, N.W.T. + 1890, 1891 includes duties collected under Sec. 8, Revised Statutes of Canada, Chap. 32, amounting to \$16,281.

on entries destroyed by fire at St. John, N.B. on post entries, &c. 9 9

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Comparing the results obtained from the compilation of the tables with those obtained by a similar division of the imports of the United States it is found as follows:—

### UNITED STATES.

Per cent of each Class to Total Imports.

1892.	1893.	1894.	1895.	1896.	Average for 5 years.
24.32	31·89 25·85	43·33 19·89	30·97 25·64	30·13 26·57	34·63 24·45
9.89	11.20	10.32	11.46	10.46	10.67
17:46	18·22 12·84	15.60 10.86	19·25 12·86	21·09 11·75	18·32 11·96
	36·83 24·32 9·89 17·46	36·83 31·89 24·32 25·85 9·89 11·20 17·46 18·22	36 · 83 31 · 89 43 · 33 24 · 32 25 · 85 19 · 89 9 · 89 11 · 20 10 · 32 17 · 46 18 · 22 15 · 60	36·83 31·89 43·33 30·97 24·32 25·85 19·89 25·64 9·89 11·20 10·32 11·46 17·46 18·22 15·60 19·25	36·83 31·89 43·33 30·97 30·13 24·32 25·85 19·89 25·64 26·57 9·89 11·20 10·32 11·46 10·46 17·46 18·22 15·60 19·25 21·09

CANADA.

Per cent of each Class to Total Imports.

	1892.	1893.	1894.	1895.	1896.	Average for 5 years.
A. Articles of food and animals B. " in crude state C. " wholly or partially manufactured for use in	19:48	16·28	19·02	19·39	16·45	18·12
	21:24	22·29	21·35	21·94	21·69	21·70
manufactures D. Manufactured articles for con-	16.65	16.74	16.05	16.72	18.34	16.90
sumption	34.06	35·82	34·73	33·42	34·93	34·59
	8.57	8·87	8·85	8·53	8·59	8·68

The following table gives the percentage of total Customs duty received from each class in both the United States and Canada.

Class.	189	90.	189	91.	189	92.	18	93.	189	94.	18	95.	189	96.
	U. S.	Can.	u.s.	Can.	U.S.	Can.	U.S.	Can.	u.s.	Can.	u.s.	Can.	U. S.	Can.
A	29.21	21.30	21 · 11	21.51	5.95	8.64	6.49	7:30	7.73	8.67	16.51	10.28	23 89	14.15
В	6.24	4.18	6.32	4.74	8.12	5.43	7.15	5.27	4.92	4.95	3.25	5.48	2.57	5.18
C	9.43	13.67	11.65	13.95	12.84	16.08	14.53	15.41	15.46	15.24	12.61	14.36	9.52	13 · 43
D	32.33	40.70	34.48	39.85	44.38	47 35	42.02	48.74	38.95	46.29	35.70	45.62	35.54	44.72
E	22.79	20.15	26 · 44	19.95	28.71	22.50	29.81	23 · 28	32.94	24.85	31.93	24.26	28.48	22.52

A comparative summary of the value of the principal articles imported for home comsumption in the last four years will be found in the following table, dutiable goods being distinguished from those admitted free. This table formerly related to the total quantities imported, but in order to show more clearly what the requirements of the country have been, it has been changed to apply only to articles for home consumption.

### SUMMARY OF VALUE OF ARTICLES IMPORTED.

	VALUE OF 3	MPORTS ENTE	ERED FOR CON	SUMPTION.
ARTICLES.	1893.	1894,	1895.	1896.
Dutiable Goods.	s	. \$	\$	s
Ale, beer and porter	175,147	162,184	126,066	137,58
Animals, living	206,512	167,316	164,891	183,53
printed matter, n.e.s	1,208,506	1,063,381	788,020	802,99
Brass and manufactures of	445,175	369,357	305,916	333,92
Breadstuffs, viz.:—				
Arrowroot, biscuit, rice, macaroni,	F 10 000	0.000000	×= 1 100	120 21
bran, &c	548,936	362,025	574,402	458,54
Grain of all kinds	1,049,088	800,145	1,174,877	1,259,52
Flour and meal of all kinds	294,059 109,783	252,253 $106,534$	187,743 86,810	253,62 93,35
Bricks and tiles	89,750	78,124	65,863	88,37
Sandles.	27,355	30,545	34,884	46,40
arriages	408,787	490,200	681,755	1,388,98
arpets and squares, n.e.s	94,098	71,443	64,679	76,40
ement	327,148	284,471	251,926	255,02
lock and clock springs	143,358	121,247	109,600	121,3
oal and coke (see also Free Goods)	4,168,515	3,515,845	3,376,517	3,352,70
offee (see also Free Goods)	55,659	52,689	41,279	50,08
opper and manufactures of	352,406	157,539	84,105	78,50
ordage of all kinds	76,189	67,130	64,107	66,10
otton, manufactures of	$4,557,402 \mid 49,225 \mid$	4,001,618 $42,185$	4,218,168   34,393	4,631,96 $22.98$
Grapes of all kinds	1,547,850	1,321,094	1,150,383	1,241,16
Larthenware and china	709,737	695,514	547,935	575,49
Imbroideries, not otherwise provided	100,101	000,011	011,000	0,0,1
for	160,325	198,124	127,207	44,8
Iggs	12,583	13,069	14,309	36,03
ancy goods	1,717,746	1,648,044	1,508,253	1,457,4
Goods) 'lax, hemp and jute, and manufac-	486,957	465,504	398,383	386,94
tures of	1,618,983	1,416,476	1,336,817	1,523,57
ruits and nuts, dried.	913,541	904,263	873,168	949,35
ruits, green (see also Free Goods)	903,909	1,179,728	1,041,833	1,022,9
urs and manufactures of	723,807	717,451	584,057	577,9
lass " "	1,219,543	1,209,203 665,737	1,120,986	1,104,48
loves and mitts of any material	700,587		631,276	631,68
old and silver, manufactures of	298,439	283,645	341,476	340,2
unpowder and other explosives	143,028	112,781	142,305	136,8
utta-percha and India rubber, manufactures of	696,690	519,296	410,609	350,0
lats, caps and bonnets	1,320,640	1,216,062	1,195,401	1,240,3
ron and steel, manufactures of (see	2,020,010	1,210,002	1,100,101	1,220,0
also Free Goods)	10,113,177	8,776,533	7,405,923	8,463,74
ewellery	251,537	239,947	276,759	295,14
ead and manufactures of	288,636	203,644	192,046	239,10
eather " "	1,233,004	970,577	1,215,626	1,252,14
	96,177	94,657	82,536	87,10
Ietal, composition and other, n.e.s	353,225	317,145	302,892	307,99
Iusical instruments	375,421	308,989	299,538	300,52

### SUMMARY OF VALUE OF ARTICLES IMPORTED, &c.-Continued.

Name of the second seco				
	VALUE OF I	MPORTS ENTE	RED FOR CON	SUMPTION.
ARTICLES.	1893.	1894.	1895.	1896.
Dutiable Goods—Con.	\$	s	\$	8
Oils, coal and kerosene, and products of	472,406	446,492	442,406	628,383
Oils, all other	824,822	796,581	749,236	804,585
Oil-cloth	233,395	211,914	195,813	187,329
Packages	402,270	448,274	393,202 444,934	424,189 565,836
Paints and colours	594,874	551,381 1,015,094	975,526	1,005,999
Paper and manufactures of	1,187,236 109,580	116,857	101,856	109,131
Printing presses	143,024	59,372	137,594	127,635
Provisions, viz.: Butter, cheese, lard		, i		
and meats	734,481	900,494	658,486	663,263
Salt (see also Free Goods)	79,838	53,336	29,881	24,550 $615,844$
Seeds and roots (see also Free Goods).	433,402	482,608 $46,425$	471,182 41,173	40,501
Ships and vessels, and repairs on	$\begin{array}{c c} 40,568 \\ 2,763,536 \end{array}$	2,481,414	2,231,272	2,557,318
Silk and manufactures of	176,959	163,961	206,618	246,070
Spices of all kinds	191,739	149,773	162,707	154,391
Spirits and wines	1,510,792	1,444,620	1,234,029	1,303,535
Stone and manufactures of	135,320	129,273	118,250 937,703	132,190 4,823,511
Sugar (sec also Free Goods)	46,091 802,748	$\begin{array}{c} 116,558 \\ 817,217 \end{array}$	772,130	842,137
Molasses Sugar-candy and confectionery	86,612	66,268	70,330	75,782
Tea (see also Free Goods)	00'044	175,998		36,877
Tin and manufactures of	32,817	35,877	61,327 44,370	65,610
Tobacco and manufactures of	290,805	280,311	256,444	258,697
Turpentine, spirits of	164,855	160,428	157,486 123,354	162,348 $155,929$
Twine for harvest binders	$\begin{array}{c c} 136,861 \\ 72,805 \end{array}$	$\begin{array}{c c} 105,086 \\ 73,822 \end{array}$	65,369	76,900
Varnish	220,631	233,440	210,795	219,683
Watches and parts of	402,805	347,081	280,899	299,379
Wood and manufactures of	1.087,128	908,169	483,172	576,086
Wool "	10,946,244	9,493,629	7,952,932	8,670,691 5,118,126
All other dutiable articles	5,187,676	4,793,715	4,911,460	
Total, dutiable goods	69,873,571	62,779,182	58,557,655	67,239,759
Free Goods.				
Animals for improvement of stock	306,278	232,290	179,232	180,453
Broom corn	144,978	121,297	118,744	109,969
Coal, anthracite	6,355,285	6,354,040	5,350,627 $574,023$	5,667,096 629,218
Coffee, green	594,888 6,534,200	565,005 4,023,072	4,576,620	5,226,319
Cotton wool and waste	3,535,114	2,902,993	3,507,310	3,166,563
Drugs, dyes, chemicals and medicines		1,633,242	1,745,169	1,846,438
Eggs	611	8,789	616	100 890
Eggs Fish, all kinds	536,486	748,332	624,207 518,891	480,538 525,141
Fish-hooks, nets and seines, &c	434,057 508,680	444,540 595,858	535,248	542,983
Friuts, green		627,678	486,400	598,354
Grease		266,306	283,778	299,613
Gutta-percha, crude, India rubber, &c	833,523	917,585	670,745	1,038,062
Hemp, undressed	. 150,134	482,289	622,396 1,950,530	745,730 1,945,914
Hides and skins, undressed		$\begin{array}{c} 1,866,333 \\ 22,591 \end{array}$	21,369	28,802
Ivory nuts		39,784	40,519	33,116
Junk and oakumLogs, and round unmanufactured time		00,101	i	
ber Lumberand timber, plank and board	266,990	690,909	414,961	286,714
Lumber and timber, plank and board	,			
sawn, not shaped, planed or other wise manufactured	688,828	816,166	1,070,753	1,254,96
wise manufactured	., 000,020	,	, , , , ,	

SUMMARY OF VALUE OF ARTICLES IMPORTED &c.—Concluded.

ARTICLES.	VALUE OF	IMPORTS ENT	ERED FOR CO	NSUMPTION.
	1893.	1894.	1895.	1896.
Free Goods—Con.	\$	\$	\$	\$
Metals, viz.:— Brass. Copper Iron and steel Tin Zinc All other Oils, cocoanut and palm. Oils, fish Paintings in oil or water-colours, &c Rags Salt Settlers' effects. Seeds	68,996 123,308 3,086,346 1,242,049 124,360 196,783 128,369 95,551 278,150 239,439 281,462 2,223,269 41,840	84,314 124,262 2,640,983 1,274,512 90,689 137,741 79,918 36,309 407,627 191,660 328,300 3,322,499 114,781	103,560 174,109 1,867,427 927,707 63,373 165,581 112,065 44,017 275,675 193,861 332,711 2,540,681 90,455	143,351 215,844 2,488,860 1,171,030 80,784 190,551 98,718 62,247 220,188 241,822 338,888 2,188,975
Silk, raw. Stones, precious, not polished Sugar Fea Tobacco, unmanufactured All other articles	206,325 102,741 6,628,419 2,886,841 1,717,495 5,468,424	114,781 203,040 172,826 8,382,150 2,863,939 1,753,992 4,746,160	90,459 123,970 244,134 6,703,359 3,053,698 1,362,985 5,023,350	95,861 190,557 356,532 267,887 3,215,256 1,347,377 5,827,006
Total, free goods dutiable goods	51,831,459 69,873,571	50,314,801 62,779,182	46,694,856 58,557,655	43,347,721 67,239,759
Grand totals	121,705,030	113,093,983	105,252,511	110,587,480

As values alone cannot give a correct idea of the extent to which the trade of a country is increasing or decreasing, in order to obtain some information concerning its volume as well as its value, the following tables are given, in which the actual increase or decrease in value is divided into two parts, the one representing the variation in volume and the other in price. For example, take the article anthracite coal, as given in the next table, the imports of which in 1895 amounted to 1,404,342 tons, valued at \$5,350,627, while those of 1896 were 1,574,355 tons, valued at \$5,667,096, the value in the latter year being \$316,469 more than in the former. Now, had the quantities been the same as in 1896 the value would have been \$332,000 less, owing to the fall in price, but this decrease in value is offset to the extent of \$648,000 by an increase in quantity. The following table is a comparison as to quantity and value of the principal articles of import in 1896 and 1895. Individual calculations for 320 articles have been made, in order to make up the 68 specified articles in the table, and it is considered these are sufficient to justify the assumption that the remaining articles in each class may be taken in the same ratio. It will be seen that not only a fairer, but also a more instructive estimate can be formed of the condition of the trade of the country by this mode of comparison than by the ordinary one of values only.

# IMPORTS OF PRINCIPAL ARTICLES FOR HOME CONSUMPTION IN 1896, COMPARED AS TO QUANTITY AND VALUE WITH THOSE OF 1895.

	VALU	Æ.	Increasei	O OR DECREAS	ED VALUE
ARTICLES.	Actual in	Át prices	Due to Va	ariation in	Actually more or less
	1896.	of 1895.	Quantity.	Price.	than 1895.
Food and drinks.	\$	\$	\$	\$	s
Ale and beer Spirits and wines Corn Cornmeal. Wheat and wheat flour Rice, &c. Pork, bacon and hams Meats, other Fish Oysters Coffee Tea Sugar Molasses Fruit Hops Salt	137,587 1,303,535 1,089,366 116,700 196,914 240,563 327,114 240,558 653,644 200,272 679,271 3,252,133 5,091,398 820,879 2,555,320 78,567 24,550	142,000 1,281,000 1,398,000 151,000 197,000 225,000 271,000 752,000 635,000 3,423,000 5,139,000 762,000 2,709,000 84,000 27,000	$\begin{array}{c} + & 16,000 \\ + & 46,000 \\ + & 647,000 \\ - & 87,000 \\ - & 249,000 \\ - & 89,000 \\ - & 108,000 \\ - & 44,000 \\ - & 20,000 \\ + & 208,000 \\ + & 205,000 \\ + & 19,000 \\ - & 55,000 \\ - & & 3,000 \end{array}$	- 48,000 + 58,000 - 154,000 - 5,000 - 2,000	$\begin{array}{l} + & 11,521 \\ + & 69,506 \\ + & 338,133 \\ + & 53,380 \\ - & 248,868 \\ - & 72,610 \\ + & 32,434 \\ - & 38,615 \\ - & 143,047 \\ - & 12,117 \\ + & 63,969 \\ + & 137,108 \\ - & 2,549,664 \\ + & 77,454 \\ + & 70,970 \\ - & 60,319 \\ - & 5,331 \\ + & 50,579 \\ \end{array}$
Other articles.	1,672,034	$\frac{1,796,000}{19,590,000}$	$ \begin{array}{r} + 176,000 \\ \hline - 1,316,000 \end{array} $		
Metals.					
Copper	499,476 40,548 209,813 35,874 80,784 239,109	265,000 400,000 129,000 818,000 37,000 181,000 23,000 86,000 209,000 543,000	$\begin{array}{c} + & 28,000 \\ - & 115,000 \\ + & 390,000 \\ + & 6,000 \\ - & 23,000 \\ - & 22,000 \\ + & 22,000 \\ + & 17,000 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Total	2,477,635	2,691,000	+ 372,000	0 _ 213,000	$\frac{159,174}{1}$
Chemicals, Dyestuffs, &c —Tanning Articles.					15.400
Cream of tartar Dyes, aniline Opium, crude. Soda, nitrate Turpentine, spirits of Resu Liquorice. Other articles	286,036 135,581 315,710 162,348 112,499 122,076	81,000 264,000 132,000 318,000 167,000 86,000 131,000 2,047,00	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{vmatrix} 0 \\ 0 \\ 0 \\ 0 \end{vmatrix} $ $+$ $\begin{vmatrix} + & 22,00 \\ 4,00 \\ - & 2,00 \\ - & 5,00 \\ + & 26,00 \\ - & 9,00 \end{vmatrix} $	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Total	2 400 040	3,226,00	0 + 39,00	00 + 211,00	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Oils	1,616,021	1,450,00	77,00	166,00	00 + 243,745

# IMPORTS OF PRINCIPAL ARTICLES FOR HOME CONSUMPTION IN 1896.-Concluded.

	V	ALUE.	INCREASE	D OR DECREA	SED VALUE.
ARTICLES,	Actual	At Prices	Due to V	Variation in	Actually
	in 1896.	of 1895.	Quantity.	Price.	more or less than 1895.
Raw Materials.	\$	\$	\$	s	\$
Coal, anthracite.  "bituminous Cotton waste.  "wool. Grease Gutta percha, crude. Hemp, undressed. Rags. Rubber, crude. Silk, raw. Tobacco, unmanufactur'd Wool. Other articles.	3,299,025 321,192 2,845,371 299,613 185,967 745,730 241,822 852,095 190,557 1,347,377 1,215,580	5,999,000 3,536,000 335,000 2,108,000 381,000 168,000 709,000 290,000 905,000 174,000 1,100,000 1,311,000	+ 648,000 + 215,000 - 318,000 - 746,000 + 97,000 - 14,000 + 86,000 + 417,000 + 50,000 - 263,000 + 181,000	332,000 - 237,000 - 14,000 + 737,000 - 81,000 + 18,000 + 37,000 - 48,000 - 53,000 + 17,000 - 247,000 - 95,000	+ 316,469 - 22,362 - 332,131 - 8,616 + 15,834 + 3,788 + 123,334 + 47,961 + 363,529 + 66,587 - 15,608 + 86,191
Total	5,275,143	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	+ 246,000 + 695,000	+ 31,000 $+$ 227,000	+ 277,166 + 922,143
$\it Manufactures.$					7 322,140
Books, periodicals, &c Carriages, all kinds Carpets Cement Cigars and tobacco Cotton manufactures. Flax and hemp manuf'rs Glass manufactures. Iron and steel manuf'ctrs Jute cloth Leather manufactures. Lumber and timber. Oil cloth. Paints and colours. Paper manufactures Musical instruments Silk velvet Sheet iron Tin plates and sheets. Twine, all kinds. Woollen manufactures. Other articles	1,146,099 1,388,954 865,388 255,029 258,697 4,806,615 1,560,303 1,104,481 9,608,189 398,808 1,252,144 1,184,922 187,329 565,836 1,005,999 300,520 171,228 751,705 923,279 188,776 7,881,769 14,957,118	1,334,000 858,000 262,000 269,000 4,785,000 1,631,000 1,947,000 400,000 1,187,000 1,271,000 1,271,000 1,041,000 279,000	+ 66,000 + 322,000 - 23,000 + 117,000 - 21,000 - 21,000 - 40,000 - 40,000 - 67,000 - 67,000 - 634,000	- 86,000 + 15,000 + 4,000 - 35,000 + 22,000 - 22,000 + 4,000 - 26,000 - 64,000	$\begin{array}{c} + & 49,285 \\ + & 707,199 \\ + & 31,595 \\ + & 3,103 \\ + & 2,253 \\ + & 487,238 \\ + & 199,274 \\ - & 16,505 \\ + & 1,672,050 \\ + & 36,518 \\ + & 235,759 \\ + & 36,518 \\ + & 235,759 \\ + & 120,902 \\ + & 30,473 \\ + & 120,902 \\ + & 30,473 \\ + & 120,902 \\ + & 33,932 \\ + & 43,731 \\ + & 241,540 \\ + & 41,623 \\ + & 697,951 \\ + & 900,544 \\ \end{array}$
Total	50,763,188	49,807,000  +	4,621,000	+ 956,000	+ 5,576,188
Animals	364,332	350,000 +	6,000	14,000	19,999
Miscellaneous	10,762,391	10,743,000 +	370,000	19,000	- 388,898
Total imports	110,587,480	110,117,000  +	4,864,000	470,000 +	- 5,334,969

The import trade of 1896 showed an actual increase of \$5,334,969 over that of 1895. \$4,864,000 of this amount was due to increased quantity and \$470,000 to increased price. Under the head of food and drinks there was an actual decrease of \$2,225,517; \$1,316,000 due to a decrease in quantity, and \$910,000 to a decrease in price. In metals there was an increase of \$159,174 in the imports: \$372,000 due to an increase in quantity and \$213,000 to a decrease in price. In raw materials, there was an actual increase of \$922,143; \$695,000 of this amount was due to an increase in quantity, and \$227,000 to an increase in price. In manufactures, there was an actual increase of \$5,576,188; \$4,621,000 of this amount was due to an increase in quantity and \$956,000 to an increase in price.

The following summary, which perhaps sets off these results to better advantage, shows that the year 1896 was marked by a decided increase in the volume of our import trade, it was also marked by an increase in price:—

SUMMARY OF IMPORTS IN 1896, COMPARED WITH THOSE IN 1895.

Approxima	Value	More	OR LESS THA	an 1895.
Articles.	Imported in 1896.	Quantity.	Price.	Together.
,	\$	\$	s	\$
Food and drinks	18,680,405	1,316,000	- 910,000	- 2,225,517
Metals	2,477,635	+ 372,000	213,000	+ 159,174
Chemicals, dye stuffs, &c	3,436,940	+ 39,000	+ 211,000	+ 250,339
Oils	1,616,021	+ 77,000	+ 166,000	+ 243,745
Raw materials	22,486,568	+ 695,000	+ 227,000	+ 922,143
Manufactures	50,763,188	+4,621,000	+ 956,000	+ 5,576,188
Animals	364,332	+ 6,000	+ 14,000	+ 19,999
Miscellaneous	10,762,391	+ .370,000	+ 19,000	+ 388,898
Total	110,587,480	+ 4,864,000	+ 470,000	+ 5,334,969

The following table gives the total value of imports and the value entered for home consumption, distinguishing between dutiable and free goods, in 1896:—

	VALUE OF TOT	AL IMPORTS.	VALUE OF ENTERED FO CONSUM	OR HOME
Countries.	Dutiable.	Free.	Dutiable.	Free.
	s	\$	\$	\$
N A D their	24,576,345	8,580,889	24,366,179	8,613,563
Great BritainBritish Africa	96	74,925	96	74,925
Australasia	27,613	186,070	26,586	186,950
British East Indies	114,486	244,610	111,038	246,478
British Guiana	193,797	234	181,155	234 141,134
British West Indies	1,061,268	140,124	888,435 3,536	547,876
Newfoundland	3,976 1,631	$547,876 \\ 4,713$	1,690	4,713
Other British Possessions	1,001			
Total, British Empire	25,979,212	9,779,441	25,578,715	9,815,873
				20 452 050
United States	34,415,039	29,919,761	29,101,646	29,472,378 813,214
Germany	5,640,888	813,817 $321,923$	5,118,245 $2,487,133$	323,809
France	$2,460,850 \ 342,071$	688,627	338,878	688,879
China		1,383,602	259,989	1,383,672
Japan Belgium	0.40,004	84.066	836,693	84,065
Austria		11,036	192,677	11,036
Italy	405,495	30,279	200 638	30,279
Spain	. 331,440	15,500	346,208	15,570
Spanish West Indies	. 620,342	35,916	810,545	39,627 $80,203$
" Possessions, all other	. 1,163,117	80,203 5,874	784,536 326,231	5,889
Switzerland	330,593 352,835	3,160	140,478	3,160
Turkey Dutch East Indies	100 000	1,907	314,382	1,907
Holland		95,589	202,836	97,016
South America	1,685	383,953	1,685	383,953
St. Pierre	79,450	2,283	1,324	2,283
Greece	99,473		92,134 39,561	5,589
Norway and Sweden	47,520	5,589	46,563	3,00
Portugal	. 46,503	30,219	10,000	30,21
Danish West Indies		00,210	9,355	
Russia	2,921	13,053	2,921	13,05
Denmark	1,296	11,611	1,294	11,61
Mexico	. 129	13,783	216	13,88
Arabia	. 28	10,847	28 757	10,84 1,95
Dutch West Indies		1,808 4,381	237	4,38
r rench	404	2,648	281	2,64
Hawaii Islands Other Countries	0.407	692	3,573	67
Total, Foreign Countries	. 48,280,728	33,972,127	41,661,044	33,531,84
Total Imports	74,259,940	43,751,568	67,239,759	43,347,72

VALUE OF TOTAL IMPORTS AND EXPORTS ENTERED FOR HOME CONSUMPTION BY PROVINCES, 1896. (Coin and Bullion included.)

Provinces.	Total I	mports.		entered for consumption		Duty
I NOVINCES.	Dutiable Goods.	Free Goods.	Dutiable Goods.	Free Goods.	Total.	Collected.
	\$	\$	\$	\$	\$	\$
Ontario Quebec Nova Scotia New Brunswick. Manitoba. British Columbia Prince Edward Island The Territories.  Total	28,351,486 30,629,372 5,525,961 3,354,315 2,018,093 3,991,703 316,342 72,668 74,259,940	18,712,378 2,810,859 2,052,333 686,041 1,574,535 173,903 67,025	25,548,092 4,734,239 3,247,722 2,034,368 3,903,050 321,883 72,928	18,663,893 2,845,785 2,058,632 678,723 1,593,894 174,704 67,025	44,211,985 7,580,124 5,306,354 2,713,091 5,496,944	7,738,548 1,442,928 1,086,804 615,218 1,306,739 127,609 19,133

<sup>\*</sup>Includes \$21,691 duties collected at Fort Cudahy.

Of the total amount of duty collected, \$7,358,514, or 36.4 per cent, were collected on goods from Great Britain, and \$7,767,993, or 38.4 per cent, on goods from the United States. The next largest amounts were collected as follows: On goods from Germany, \$1,329,186, France, \$1,020,805, and from Holland, \$792,610. The duties on imports from the West Indies were affected by the abolition of the sugar duties, and fell from \$1,337,754 in 1891 to \$478,829 in 1896. The imports of free goods from the United States were 50 per cent, while only 26 per cent of the imports from Great Britain were on the free list.

The figures in the preceding table must only be taken as indicative of the channels by which goods enter the Dominion, and not as by any means representing the individual consumption of each province. Quebec contains the principal ports of entry, by the St. Lawrence, and Ontario the principal ports of entry for goods from the United States; therefore it is clear that a very large portion of the duty collected is really paid by the other provinces, and it is probable that the largest portion of the duty collected in the province of Quebec is actually paid by the province of Ontario. The same remarks are equally applicable to exports, even many products of Prince Edward Island being taken across to the mainland and thence shipped from Nova Scotia and New Brunswick ports, to which provinces they are credited as exports. According to the Trade and Navigation returns, 95,619 head of cattle were exported from the province of Quebec in 1896—that is, from the port of Montreal—but over 90 per cent of this number was actually from Ontario.

The following table shows the growth of the imports of raw material since Confederation:—

IMPORTS OF CERTAIN ARTICLES OF RAW MATERIAL, 1868 96-(HOME CONSUMPTION).

Y BAR.	Cotton Wool and Waste.	Hemp, Undressed.	Wool, Raw.	Gutta-per- cha, India, Rubber, &c., Crude.	Rags all Kinds.	Broom Corn.	Hides, Horns, Pelts Sugar, Raw &c.†	Sugar, Raw.	Tobacco Raw.
18.88 18.60 18.70 18.71 18.72 18.73 18.75 18.75 18.76 18.84	Cwts.  Cyte.  7, 488  11, 15, 921  12, 15, 921  13, 922  13, 922  13, 922  13, 923  14, 93, 923  14, 93, 923  15, 923  16, 923  17, 923  18, 923  1	Cwts.  Cwts.  + \$169,637  + \$252,290  + \$252,290  + \$357,291  107,030  + \$357,291  107,030  107,030  107,030  107,030  118,045  118,045  118,045  118,045  118,045  118,045	Owts. 10.470 10.	Cwts.  Cwts.	Cwts. + #80,102 + #810,095 28,125 28,125 28,125 28,125 28,125 38,650 + #76,901 + #76,901 115,004 115,004 117,004 11	64,838 67,538 67,538 67,538 67,538 67,738 88,996 88,906 88,906 88,906 88,906 88,906 88,906 88,906 88,906 88,906 88,906 88,906 88,906 86	\$ 1119.488   891	Tons. 10, 828 11, 828 12, 828 13, 828 14, 544 15, 549 16, 549 17, 453 18, 83, 849 18, 83, 103 18, 135 19, 135	Lbs.  \$5,538, 196  \$6,534, 234  \$8,441, 235  \$8,441, 235  \$9,630, 74  10,330, 74  10,330, 74  10,330, 74  10,330, 74  10,330, 74  11,557, 805  11,557, 805  11, 877, 1120  11, 873, 805  11, 873, 805  11, 873, 805  11, 873, 805  11, 873, 805  11, 873, 805  11, 873, 805  11, 873, 805  11, 875, 805  11, 875, 805  11, 875, 805  11, 875, 805  11, 875, 805  11, 875, 805  11, 875, 805  11, 875, 805  11, 875, 805  11, 875, 805  12, 820, 837  13, 880, 884
1893. 1894. 1895.	412,633 361,695 569,243 394,270	198,800 102,247 173,439 197,324	71,663 77,500 89,922	20,777 20,777 14,029 21,556	125,070 101,858 247,231 370,224	121,297 121,297 118,744 109,969	1,895,232 1,966,620 1,964,251	151,900 154,651 118,815	14,253,749 12,199,400 9,850,441

\*Including flax waste. †Value only; Trade and Navigation Returns do not give quantities. ‡Flax and tow, included from 1868 to 1879 inclusive.

The following table shows the relative values of the several articles imported into Canada from Great Britain and the United States in the years 1895 and 1896 :—

A Power rea	GREAT I	BRITAIN.	UNITED	STATES.
Articles.	Value, 1895.	Va 1896.	Value, 1895.	Value, 1896.
Dutiable Goods.	s	\$	s	8
Ale, beer and porter, in bottles and casks		94,031 4,884 350	27,355 1,618 35,546 46,221 59,990	42,693 953 5,050 82,598 72,563
Swine. Animals, all other, n.e.s Bagatelle tables, with eues and balls. Baking powder	8 863 79 48	205 235 86	1,463 19,714 189 86,863	6,322 15,340 473 81,502
Belts and trusses, all kinds. Bells of any description, except for churches. Bicycles and tricycles.  parts.	9,832 667 71,530	$   \begin{array}{r}     12,862 \\     869 \\     59,197 \\     75,629   \end{array} $	$ \begin{array}{c} 16,656 \\ 17,013 \\ 332,076 \end{array} $	25,969 19,821 672,836 243,389
Billiard tables.  Blacking, shoe, and shoemakers' ink.  Blueing, laundry, all kinds.  Books, periodicals, &c., and other printed matter	2,023 7,150 13,934 213,025	567 7,773 16,151 219,012	2,135 26,833 2,547 499,581	3,764 $22,847$ $2,440$ $507,308$
Bookbinders' tools and instruments, including ruling machines, &c.  Boot, shoe and stay laces of any material.  Braces or suspenders  Brass and manufactures of.	1,879 25,423 25,657 38,961	2,514 31,501 22,906 41,388	16,400 5,473 44,077 244,000	$   \begin{array}{r}     11,473 \\     6,097 \\     44,702 \\     264,147   \end{array} $
Breadstuffs, &c., viz. :— Arrowroot and tapioca. Biscuits, all kinds. Macaroni, vermicelli.	27,365 7,481 629	26,304 7,018 1,324	4,360 20,856 4,559	3,627 33,428 4,598
Rice, rice and sago flour Grain of all kinds Flour and meals of all kinds. All other breadstuffs, n.e.s.	26,316 3,478 1,413 3,435	35,986 4,638 1,642 2,734	15,213 1,170,896 186,320 134,648	6,752 $1,252,898$ $245,473$ $128,430$
Grain, flour and meal of all kinds, damaged by water in transitu	18,054	23,647	2,733 45,842	5,628 64,505
sizing Brooms, all kinds Brushes, all kinds. Buttons	2,362 35 11,483 42,575	2,534 33 11,372 47,247	6,738 884 26,783 41,433	7,081 1,364 34,542 48,516
Candles Can or rattan, split or otherwise manufactured *Carriages, all kinds.	13,386 43 7.075	15,080 431 3,287	19,396 13,775 143,523	30,442 13,642 308,127
Carpets and squares, n.e.s. Cases, jewel and watch cases, &c. Celluloid, moulded into sizes for handles of	31,285 55,267 3,206	55,994 3,028	5,663 7,866 2,751	17,341 3,001
knives and forks, &cCement Chalk Chilk	135,693 811 3,420	$ \begin{array}{r} 484 \\ 121,125 \\ 561 \\ 2,500 \end{array} $	21,103 5,502 464	3,559 25,997 4,443 501

<sup>\*</sup> Includes railway cars and parts of. † Included in carriages, all kinds. || Included in carriages, parts of.

## RELATIVE VALUE OF THE ARTICLES IMPORTED DUTIABLE AND FREE, &c.—Continued.

FREE, &c.				
	GREAT B	RITAIN.	UNITED S	STATES.
Articles.	Value, 1895.	Value, 1896.	Value, 1895.	Value, 1896.
Dutiable Goods—Con.	\$	s	s	8
Cider Clocks, clock cases, and clock springs and movements. Coal, coke and coal dust. Cocoa matting. Cocoa nuts, cocoa paste, &c. Coffee Collars and cuffs, linen or cotton, &c. Combs Copper, and manufactures of. Cordage of all kinds. Cotton, and manufactures of. Crapes of all kinds Curtains. Drugs, dyes, chemicals and medicines Earthenware and chinaware Eggs (see also Free Goods). Electric and galvanic batteries, electric light, apparatus for. Embroideries. Emery wheels Express parcels. Fancy goods Felt Fertilizers Fire-works Fish, fish-oil, &c. Flax, hemp and jute, and manufactures of. Fruits and nuts, dried. "green "in cans or packages. Furniture of wood, iron or any other material. Furs and manufactures of. Glass "Gloves and mitts. Gold and silver, manufactures of. Grease, axle. Gunpowder and other explosives. Gutta-percha and India rubber, manufacture of. Hair, and manufactures of. Hats, caps and bonnets.	38 5,629 112,211 1,427 53,772 3,785 37,465 28,223 4,610 15,298 3,694,080 31,663 165,520 241,155 388,476 12 26,124 44,303 3,837 942,695 5,565 3,328 124 48,874 1,231,287 102,308 123,689 3,405 41,777 361,002 232,290 264,906 55,048 120 26,600 189,732 18,562 839,132	284 6,345 102,528 1,863 49,040 4,458 41,763 35,810 8,238 9,815 3,357,028 21,523 190,592 247,831 387,218 2 6,581 35,027 1,202 3,926 909,436 1,162 119 42,455 1,310,846 94,414 189,018 2,321 39,701 283,247 214,964 267,812 67,892 24	956 81,420 3,264,298 4,898 4,898 85,623 37,194 11,471 26,901 77,839 908,997 234 67,113 555,097 47,042 13,473 349,634 5,075 7,268 224,257 219,032 9,023 34,743 11,341 311,718 55,825 313,287 637,180 27,570 209,540 51,876 432,438 18,496 233,155 15,261 115,061	708 85,788 3,250,239 7,602 80,352 44,873 8,121 23,403 69,227 56,004 1,067,012 447 59,231 603,927 55,838 35,090 294,806 2,539 10,682 320,156 228,828 3,191 42,194 5,435 306,560 64,128 406,896 660,974 35,490 624,540 63,008 417,850 16,651 222,036 211,316 112,186
Hay Honey Hops Ink, writing " printing	23,859 15,112 6,376	14,412 11,240 8,401	38,229	38,062 17,147 38,784
Iron and steel, and manufactures of Ivory, manufactures of Jellies, jams and preserves, n.e.s Jet. manufactures of.	2,131,470 6 30,743 14	32,863	2,002 1,560	2,056
Jewellery, of gold, silver or other metal, o imitations of	r	38,628	200,989	231,265

 $<sup>\</sup>ddagger$  Including telephone and telegraph instruments and apparatus, meters and motors.

## RELATIVE VALUE OF THE ARTICLES IMPORTED DUTIABLE AND FREE, &c.—Continued.

			1	
Articles.	GREAT	BRITAIN.	UNITE	D STATES.
	Value, 1895.	Value, 1896.	Value, 1895.	Value, 1896.
Dutiable Goods—Con.	\$	\$	\$	\$
Lead, and manufactures of	102,46		81,69	3 105,404
Leather, and manufactures of Lime	109,166		998,26	0 1,037,431
Lithographic stones, not engraved	99			
Machine card clothing	14 069			
Magic lanterns	1 107	1,202	2,65	1 258
Malt extract of, for medicinal purposes	2,114 1,363		33,15	35,176
Marble, and manufactures of Mats and rugs, all kinds Metal, and manufactures of Malager	2,438			
Mats and rugs, all kinds	33,466	32,241	25,342	33,166
Metal, and manufactures of	64,406			3 231,006
Musical instruments, and parts	7 708	313 19,854	$ \begin{array}{c c} 121,813 \\ 219,858 \end{array} $	256,079 208,504
Ulls, coal, kerosene, &c, refined and products of	1 965	2.057		
Ulls, all other	216 196	357,923		408,549
Oil-cloth Packages	162,945 117,607			
Lamis and colours •	109 169			
Paper, and manufactures of Pickles, sauces and capers of all kinds	286,816	254,042		672,448
Post office parcels and packages	84,131	86,232	14,836	18,851
Provisions, viz.:—	103,947	72,828	296,827	269,955
Butter	477	545	37,657	46,541
Cheese	0 000	1,043		13,682
Lard	314		14,192	
Beet	348 1,270		85,266 84,522	
Fork		5,792	209,045	
Meat, all other, and extract of	3,727	14,570	143,348	140,094
Salt Seeds and roots	907 17,635	71 13.811	26,650	
Duk, and manufactures of.	-1.790.050	1,896,602	439,483 $84,035$	
Boap of all kings	80,917	82,277 81,751	109,720	
Spices	100,441	81,751	53,372	63,561
Starch ,	382,477 23,255	$\begin{array}{c} 416,050 \\ 19,902 \end{array}$	42,095 $32,281$	$43,141 \\ 35,271$
Starch Stone and manufactures of Sugar	43,956	47,985	73,727	82,963
Sugar Sugar-candy and confectionery	32,187	59,100	93,707	307,298 32,245
1. Ca	30,907 $10,223$	36,166	32,933	32,245
	5,839	3,972 $4,316$	51,073 35,644	32,714 58,682
Tobacco, and manufactures of	8,422	12,285	34,584	37,773
Trees, fruit and shade, vines, &c. Turpentine, spirits of	2,901	1,583	87,920	81.590
wille, all kinds, and manufactures of	$ \begin{array}{c} 29 \\ 14.047 \end{array} $	33 15,811	156,469 142,407	162,315
Umbrellas, parasols, sunshades &c	184,009	154,377	3,916	179,193 $4,404$
varnish	29,027	35,780	35,936	40,884
Vegetables. Watches, and parts of	11,494 $4,317$	12,931	160,691	169,889
W 000. and manufactures of	33,270	6,738 $37,082$	219,592 $435,188$	246,353 497,012
Woollen manufactures. All other dutiable goods	6,594,857	6,930,213	143,251	203,847
An other dutiable goods	448,575	522,243	1,102,291	1,115,682
Total, dutiable goods	23,311,911	24,366,179	25,795,538	29 101 646
				20,101,010

# RELATIVE VALUE OF THE ARTICLES IMPORTED, DUTIABLE AND FREE, &c.—Concluded.

FILE, CO.				
	GREAT E	BRITAIN.	United S	STATES.
Articles.	Value, 1895.	Value, 1896.	Value, 1896.	Value, 1896.
Free Goods.	\$	\$	\$	8
Coal, anthracite. Diamonds, unset, and diamond dust or bort Salt Logs, and round unmanufactured timber, n.e.s. Lumber and timber—Planks and boards, sawn,	16,656 201,410 263,394	10,524 220,932 280,330	5,333,971 9,786 10,726 414,601	5,656,572 8,958 10,986 286,683
not shaped, planed or otherwise manufactured Horses, improvement of stock Cattle Other animals Bristles	795 7,800 750 3,356 26,894	21,975 $2,930$	1,069,096 152,843 3,635 10,833 27,837 616	1,254,953 138,863 2,428 8,036 20,377
Eggs. Furs, skins of all kinds, undressedGrease for use of soap stock	89,726	3	$244,356 \\ 249,010 \\ 1,771,641$	278,757 260,527 1,751,614
Silk, raw Wool, unmanufactured	217,803	305,679	123,970 650,684 118,744 518,692	190,557 626,719 109,946 530,630
From corn Fruits, green Hemp, undressed Trees, shrubs, plants, vines, &c Tobacco, unmanufactured, for excise Seeds.	123,469 2,643 5,578	7,659 517	$497,534 \\ 25,084 \\ 1,324,149 \\ 46,626$	332,489 23,906 1,303,374 39,198
Sugar Bells for churches. Cotton waste. " wool. Drugs, dyes, chemicals and medicines, &c	15,830 4,130 10,748	7,750 1,592	1,205,170 $11,292$ $642,575$ $2,847,770$	*30,645 14,573 319,357 2,806,404 939,242
Drugs, dyes, chemicals and medicines, &c Nets and seines, lines and twines. Gutta-percha, crude. Rubber, crude.	$\begin{array}{c c} 201,314 \\ \hline & 3 \\ 2.159 \end{array}$	252,689 3 189 17,657	895,928 295,702 181,948 486,388	257,295 185,778 833,608 12,580
Junk and oakum  Jute cloth, for the manufacture of bags only.  Metals, iron and steel, &c., and manufactures o Newspapers. magazines and weekly literary	333,573 f 2,498,451	2,265,150	11,065 985,306	138 1,729,314
papers, unbound. Oils, cocoanut and palm Rags, for the manufacture of paper. Veneers, ivory, sawn only Articles for the use of the Dominion Govern	16,107 67,758	9,853 79,507	52,893 94,583 108,813 11,509	82,122 88,865 150,219 11,923
ment, &c. Articles for the use of the army and navy	547,247 157,126	468,921 137,519	108,849 4,209  113,170	
Paintings, oil or water colour. Settlers' effects. Tea, black, green and Japan. Coin and bullion, except United States silve	396,957 1,041,627	429,782 7 944,025	2,095,848	1,714,168
coin	72,408	7  855,978	4,455,517 1,626,014	
Total, free goods	04 404 50			29,472,378 58,574,024
Grand total	. 01,101,10			

<sup>\*</sup>Imported previous to tariff change, 1896.

It may be remarked that many articles of import, which are really the produce of South America and the West Indies, are credited to the United States, from which country they are bought at second-hand, such as coffee, sugar, hides, &c.

VALUE OF IMPORTS ENTERED FOR HOME CONSUMPTION IN THE YEARS NAMED, SHOWING THE COUNTRIES FROM WHICH IMPORTED, AND THE PROPORTION IN EACH CASE TO THE TOTAL VALUE.

Value of Imports entered for Home Consumption, 1875.	1000						
Countries   Coun							
Total   Tota		Value of	İ	Value of		Value of	
Countries		Imports en-		Imports en-			
Home   Consumption,   1875.   Home   Consumption,   1885.   Home   Consumption,   1885.   S   S   S   S   S   S   S   S   S	C						Por
Sumption, 1885.   Sumption, 1895.   Sumption,	COUNTRIES.			Home Con-	centage	Home Con	
British Empire.   S		sumption	contage.		centrage.		cemage.
### British Empire.    S							
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		1010.		1050.		1099.	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$							
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$							
Great Britain         60,347,067         50·45         41,406,777         40·31         31,131,737         29·58           British West Indies         1,023,148         0·86         1,442,324         1·40         1,244,384         1·18           "East Indies         3,213         223,315         0·22         319,033         0·30           "Africa         373,716         0·31         224,541         0·24         95,843         0·90           "Guiana         6,943         160,581         0·16         162,176         0·16           Newfoundland         904,224         0·76         351,105         0·34         739,850         0·70           Other British Possessions         Total         62,658,711         52·38         43,831,674         42·67         33,808,642         32·12           Foreign Countries.           United States         50,805,820         42·47         47,151,201         45·91         54,634,521         51·91           France         1,941,298         1·62         1,935,581         1·88         2,585,174         2·46           Germany         748,423         0·63         2,121,269         2·07         4,794,159         4·56           Austria         15,0	British Empire.	\$		8		8	
British West Indies				"		**	
British West Indies	Great Britain	60,347,067	50.45	41,406,777	40:31	31 131 737	29:58
" East Indies."       3,213       223,315       0.22       319,033       0.30       0.30       0.30       0.31       244,541       0.24       95,843       0.09       0.00	British West Indies						
"Africa       373,716       0·31       244,541       0·24       95,843       0·09         Australasia       400       3,031       113,242       0·11         Newfoundland       904,224       0·76       351,105       0·34       739,850       0·70         Other British Possessions       Total       62,668,711       52·38       43,831,674       42·67       33,808,642       32·12         Foreign Countries.         United States       50,805,820       42·47       47,151,201       45·91       54,634,521       51·91         France       1,941,298       1·62       1,935,581       1·88       2,585,174       2·46         Germany       748,423       0·63       2,121,269       2·07       4,794,159       4·56         Austria       15,080       0·01       95,211       0·09       172,398       0·16         Belgium       278,111       0·23       479,260       0·47       441,617       0·42         China       301,970       0·25       1,622,168       1·58       960,856       0·92         Japan       355,456       0·30       86,283       0·85       1,567,558       1·49         Dutch East Indies <td< td=""><td>" East Indies</td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	" East Indies						
"Guiana.         6,943 / 400         160,581 / 3,031         0·16 / 3,031         162,176 / 0·16 / 13,242         0·16 / 0·16 / 351,105         162,176 / 0·16 / 0·	" Africa		0.31				
Australasia	" Guiana						
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Australasia						
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Newfoundland		0.76	251 105			
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Other British Possessions	1	0.70	551,105	0 54		0.70
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Other Dittish Lossessions			****		2,377	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Total	69 650 711	50.90	49 001 074	40.05	00 000 040	00.10
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	10141	02,000,111	02 38	45,851,674	42 67	33,808,642	32.15
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$							
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Foreign Countries						
France         1,941,298         1 · 62         1,935,581         1 · 88         2,585,174         2 · 46           Germany         748,423         0 · 63         2,121,269         2 · 07         4,794,159         4 · 56           Austria         15,080         0 · 01         95,211         0 · 09         172,398         0 · 16           Belgium         278,111         0 · 23         479,260         0 · 47         441,617         0 · 42           China         301,970         0 · 25         1,622,168         1 · 58         960,856         0 · 92           Japan         355,456         0 · 30         876,233         0 · 85         1,567,558         1 · 49           Dutch East Indies         107,750         0 · 09         58,109         0 · 06         361,113         0 · 35           French West Indies         46,592         0 · 04         19,811         0 · 02         4,475	Foreign Countries.						
France         1,941,298         1 · 62         1,935,581         1 · 88         2,585,174         2 · 46           Germany         748,423         0 · 63         2,121,269         2 · 07         4,794,159         4 · 56           Austria         15,080         0 · 01         95,211         0 · 09         172,398         0 · 16           Belgium         278,111         0 · 23         479,260         0 · 47         441,617         0 · 42           China         301,970         0 · 25         1,622,168         1 · 58         960,856         0 · 92           Japan         355,456         0 · 30         876,233         0 · 85         1,567,558         1 · 49           Dutch East Indies         107,750         0 · 09         58,109         0 · 06         361,113         0 · 35           French West Indies         46,592         0 · 04         19,811         0 · 02         4,475	TI.: A Chatan	F0 00F 000	40.45	1= 4 = 4 = 0.04			
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	United States						
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	France						2.46
Belgium         278,111         0-23         479,260         0-47         441,617         0-42           China         301,970         0-25         1,622,168         1-58         960,856         0-92           Japan         355,456         0-30         876,283         0-85         1,567,558         1-49           Dutch East Indies         107,750         0-09         58,109         0-06         361,113         0-35           French West Indies         46,592         0-04         19,811         0-02         4,475         1.56           Spanish         1,116,440         0-93         1,692,403         1-65         3,531,292         3-36           Greece         43,189         0-04         92,733         0-09         77,352         0-07           Holland         231,779         0-19         337,785         0-33         243,900         0-23           Italy         43,958         0-04         108,162         0-11         381,514         0-36           Norway and Sweden         6         33,030         0-03         43,511         0-04           Portugal         66,006         0-06         60,366         0-06         57,140         0-05	Germany						4.56
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Austria					172,398	0.16
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Belgium		0.23	479,260	0.47	441,617	0.42
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	China,	301,970		1,622,168	1.58	960,856	0.92
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Japan	355,456	0.30	876,283	0.85		1.49
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		107,750	0.09	58,109	0.06		0.35
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	French West Indies		0.04				0 00
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Spanish "	1,116,440	0.93				3:36
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$							
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Holland						
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Italy						
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Norway and Sweden		0 01				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			0:06				
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Russia		0 00				0 00
Spanish Possessions all other          254,979         0·25         423,791         0·40           Switzerland         116,128         0·10         217,666         0·21         259,400         0·25           Turkey         644          168,809         0·16         139,102         0·13           South America         278,796         0·23         1,168,249         1·14         306,996         0·29           Hawaii         47,857         0·04         822          13,829         0·01           Other Foreign Countries         30,619         0·03         25,825         0·02         36,977         0·04           Total         56,959,946         47·62         58,878,345         57·33         71,443,869         67·88	Spain		0.30				0.90
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Spanish Possessions all	000,404	0 52	549,215	0 34	402,479	0.38
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$				954.070	0.05	402 701	0.40
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		116 100	0.10				
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			0.10				
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	South Amorica		0.00				
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Hawaii				1.14		
Total 56,959,946 47.62 58,878,345 57.33 71,443,869 67.88	Other E						
5,500,615	Other Foreign Countries	30,619	0.03	25,825	0.05	36,977	0.04
5,500,615	(F) + 1	F0.080.010		** OF O	N= 05		
Grand Total 119,618,657 100 00 102,710,019 100 00 105,252,511 100 00	Total	56,959,946	47.62	58,878,345	57.33	71,443,869	67.88
Grand Total   119,618,657   100 00   102,710,019   100 00   105,252,511   100 00	G 1 m	110.010.01					
	Grand Total	119,618,657	100.00	102,710,019	100.00	105, 252, 511	100.00
	Name of the last o			1			

EXPORTS FROM CANADA, DOMESTIC AND FOREIGN, 1868-96.

Towns or the second				Domestic.				Coin and Bullion, and	F	1
Y EAR ENDED- 30TH JUNE.	Produce of the Mine.	Produce of the Fisheries	*Produce of the Forest.	Animals and their Products.	Agricultural Products.	†Manu- factures.	Mis- cellaneous.	short returns.	Foreign.	Lotal.
	€	₩	<b>6</b>	<b>60</b>	<b>69</b>	# 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	<b>90</b> -	\$ 200 L	\$ 196 891	87 75 88 88 88 88 88 88 88 88 88 88 88 88 88
1868	1,276,129		5,470,042	6,893,167	12,871,055	15,675,274		7.295,676	3,855,801	60,474,781
	1,941,480 9,192,541	3,608,549	5,766,479	12,138,161	13,676,619	18,327,191	371,652	10,964,676	6,527,622	73,573,490
1871	2,841,124	3,994,275	7,023,530	12,608,506	9,853,924	18,472,443	387,554	9,139,018	9,853,244	74,173,618
1872	4,779,594	4,386,214			13,378,891	19,469,232	515,985	6,837,404	9 405 910	80,030,000
1873	5,718,480	4,779,277	8,583,429			24,400,773	405,590		10,614,096	89,351,928
1874	3,611,401			19 700 507	17,958,358	20,025,925	409,181		7,137,319	77,886,979
1076	9,049,930					19,542,107	393,368		7,234,961	80,966,435
1877	3,640,650					18,955,036	320,816		7,111,108	75,875,393
	2,762,762					17,780,776	401,871		11,164,878	79,323,667
1879	3,034,233					13,087,205	386,999		8,355,644	
	2,831,161					16,197,348	640,155		19 275 117	
1881	2,728,263					20,366,131	622,182		7 698 453	
1882	2,977,155				31,035,712	21,247,394	555,855	4,400,053	9.751.773	98.085.804
1883	2,953,375					99,400,981	560,690		9,389,106	
1884	5,229,684					19, 256, 270	557,374	-	8,079,646	
1886	3,021,211					18,959,271	604,011		7,438,079	
1887	3,796,496					19,999,296	644,361		8,549,333	
1888	4,100,893			_	_	20,382,594	118,877	_	0,000,004	50,200,000
1889	4,415,046		5,189,564	23,894,707	13,414,111	99,209,516	783,652		0,950,455	98, 103, 104
1890	4,853,717		6,380,516			25,541,844	000,550		0,001,101	06,717,996
1891	5,782,424		_			25,145,071	40,557		19 191 701	112 963 375
1892	5,905,628		5,288,087	28,594,850		24,035,488	816,17		2 941 856	118 564 352
1893	5,328,835					28,402,051	20,007 7E 207		11 833 805	117.524.949
1894	5,799,337			31,881,973	17,077,043	27,210,031			6.485,043	113,638,803
1895		_	5,517,342	54,587,770		20,144,070			6,606,738	121,013,852
1896	8,000,047	C01,11,0(11,	147,000,0	1 90,001,0±1	11,000,001	00,110,00	-	_		

\*This does not include ashes, pot or pearl, treenails, staves, headings, shingles, box shooks and sawn lumber of all kinds; these articles being placed under the head of "manufactures." † See note to column "Products of the Forest."

STATEMENT SHOWING THE COUNTRIES TO WHICH GOODS, THE PRODUCE OF CANADA WERE EXPORTED, AND THE VALUE AND PROPORTIONATE VALUE OF THE SAME, IN THE YEARS 1875, 1885 AND 1895.

(Including coin and bullion and estimated amount short).

						1
Countries,	Value of Exports, Domestic, 1875.	Percentage.	Value of Exports, Domestic, 1885.	Percentage.	Value of Exports, Domestic, 1895	Percentage.
				1		
British Empire.	\$		\$		\$	
Great Britain British West India. Guiana Ghrica Newfoundland Australasia Hong Kong Other British Possessions	34,326,403 2,254,752 43,913 30,834 1,693,342 181,873	3·19 0·06 0·04 2·39	36,479,051 1,526,358 202,862 34,998 1,198,933 433,717	1 · 93 0 · 26 0 · 04 1 · 52 0 · 55	57,903,564 1,815,983 339,691 72,767 1,438,263 426,067 11,651 13,807	$\begin{array}{ c c c }\hline 1.7 \\ 0.3 \\ 0.0 \\ \end{array}$
Total	38,569,644	54.52	39,908,879		62,021,793	
Foreign Countries.  United States. France Germany Holland Belgium Italy Portugal Spain. Spain. Spanish West Indies. French " South America St. Pierre. Maderia Hayti. Mexico	28,815,318 212,767 90,203 28,724 59,563 170,408 170,784 7,300 1,039,113 358,084 43,580 745,622 161,024 21,006 104,888 3,853	40·73 0·30 0·13 0·04 0·08 0·24 0·01 1·47 0·51 0·05 0·23 0·03 0·15	35,566,810 303,309 257,588 24,094 66,028 147,550 160,445 132,695 802,134 141,771 43,402 1,250,628 6,246 6,946 4,105	0.38 0.33 0.03 0.08 0.18	35,860,434 330,805 526,432 132,565 229,962 34,235 58,781 34,101 1,407,400 17,639 46,301 1,296,438 187,909 12,525 197,763 48,026	34·7 0·3 0·5 0·1 0·2 0·0 0·0 1·3 0·0 0·0 1·2 0·0 0·1 0·1 0·1
Norway and Sweden. Russia. China. Japan. Hawanian Islands. Spanish Possessions in Africa. Denmark Central American States Other Foreign Countries	36,782 9,598 101,399	0.05	5,972 21,780 20,490 930 2,640 7,853	0·11 0·01 0·03 0·03 ·····	65,551 42,967 367,539 10,142 39,657 15,810 16,345 64,211 19,681	0 · 06 0 · 04 0 · 36 0 · 03 0 · 04 0 · 02 0 · 06 0 · 06
Total	32,180,016	45 48	39,222,856	49.57	41,063,219	39.8
Grand Total Exports, domestic	70,749,660	100.00	79,131,735	100.00	103,085,012	100.0

The following table gives the value of exports, the produce of Canada, in each class, during the last six years, showing the principal countries to which goods were exported:—

#### MINE.

Countries.	1891.	1892.	1893.	1894.	1895.	1896.
	8	8	s	\$	s	s
Great Britain. United States France Fermany FB, W. Indies Newfoundland. Other countries	851,794 4,599,400 31,217 22,774 21,125 141,385 114,729	683,094 4,805,729 22,547 27,675 27,212 202,751 136,620	244,560 4,755,32 !  37,400 25,928 166,124 99,501	257,613 5,128,881 37,290 18,551 37,626 175,506 143,867	388,407 6,270,247 760 28,113 41,081 176,932 76,010	175,512 7,436,205 12,115 128,652 36,400 181,086 86,077
Total	5,782,424	5,905,628	5,328,835	5,799,337	6,981,550	8,056,047
		FISHE	RIES.			
Great Britain United States. France Germany *B, W. Indies Newfoundland. Other countries	2,747,882 3,807,786 59,996 30,069 1,203,488 18,439 1,847,741	3,006,810 3,452,036 134,944 23,852 1,160,117 1,785 1,895,854	2,347,076 3,503,904 124,801 3,639 1,167,442 22,667 1,573,521	4,586,715 3,260,677 202,874 15,022 1,407,114 1,737 1,628,553	4,143,994 3,025,171 107,461 5,319 1,376,738 1,185 2,032,379	4,462,002 3,301,671 178,609 7,031 1,275,165 4,013 1,849,274
Total	9,715,401	9,675,398	8,743,050	11,102,692	10,692,247	11,077,765
		FORE	ST.			
Great Britain United States. France Germany * B. W. Indies Newfoundland Other countries.	3,104,676 2,304,035 2,390 1,250 5,593 1,286 15,682	2,639,169 2,627,312 2,646 2,196 4,084 1,601 11,079	2,469,436 3,094,593 5,052 4,158 11,053 8,601	2,722,606 4,079,932 5,083 550 4,059 3,215 18,739	1,843,224 3,644,362 2,871 2,019 1,040 1,614 22,212	2,803,274 3,239,958 9,630 1,325 1,210 1,123 11,220
Total	5,434,912	5,288,087	5,592,893	6,834,184	5,517,342	6,067,741
	ANIMALS	AND TH	EIR PRO	DUCTS.		
Great Britain	4,316,979 266,425 43,160 276,326	3,935,924 1,030 173,982 52,985 289,301	3,951,850 1,326 171,348	2,311,104 1,611 81,859 92,026 325,847	3,713,148 50,240 11,345	3,341,273 175,630 75,910 61,250 233,860
				31,881,973		36,507,64

<sup>\*</sup>Including British Guiana.

#### AGRICULTURAL PRODUCTS.

Countries.	1891.	1892.	1893.	1894.	1895.	1896.
	\$	\$	\$	\$	\$	8
Great Britain United States	5,254,028 7,291,246	15,119,780 4,573,779	15,443,211 4,132,105		10,414,380 3,710,022	9,551,316 $3,232,793$
France	6,965 129,968	890	5,036 395,258	100,427	7,583 326,700	13,509 239,399
* B. W. Indies Newfoundland	153,836	351,943	400,359 985,992	414,543 1,033,703	344,251	296,302 484,800
Other countries	218,541		687,529	443,963	382,463	265,242
Total	13,666,858	22,113,284	22,049,490	17,677,649	15,719,128	14,083,361

### MANUFACTURES.

Great Britain	10,293,901	9,432,071	10,805,655	11,873,700	11,076,889	13,182,798
United States						
France	148,286	200,196	122,614	124,271	161,890	184,336
Germany	63,264	58,294	59,806	79,143	152,936	154,605
* B. W. Indies	524,732	280,118	373,028	389,301	298,352	228,627
Newfoundland	262,817	314,442	851,015	954,184	473,192	554,299
Other countries	1,385,225	1,896,911	1,919,761	2,116,916	2,110,911	2,351,330
Total	25,145,071	24,035,488	28,462,031	27,215,691	26,144,376	30,476,932

<sup>\*</sup> Including British Guiana.

The following table shows the relative value of articles, the produce of Canada, exported to Great Britain and the United States in the years 1895 and 1896:—

(Not including Coin and Bullion, and estimated amount short.)

	GREAT I	BRITAIN.	UNITED STATES.		
Articles,	Value, 1895.	Value, 1896.	Value, 1895.	Value, 1896.	
	\$	\$	8	s	
Asbestus	3,921 1,400	66,845 1,515 125 1,445	343,277 3,232,825 606,254 156,897 43,023 1,645	231,416 2,904,704 1,084,479 205,516 54,085 915	
reglus; and black or coarse copper and copper cement.  Ore, iron.  Ore, manganese.  Metals, nickel, ore, matte or speiss.  Metals, silver, metallic, contained in ore.  Lead, metallic, contained in ore.	69,877	1,770	119,020 43,088 7,693 529,691 651,737 333,763	$194,771 \\ 38,222 \\ 1,988 \\ 486,651 \\ 1,595,548 \\ 408,625$	

# VALUE OF ARTICLES, THE PRODUCE OF CANADA, &c.—Continued. (Not including Coin and Bullion and estimated amount short.)

			**	~
Ammonino	GREAT I	BRITAIN.	UNITED S	STATES.
ARTICLES.				
	Value, 1895.	Value, 1896.	Value, 1895.	Value, 1896.
	1030.	1000.	1000.	1000.
	ф	dЪ		s
	\$	\$	\$	
Phosphates	29,600	5,280	$\frac{4,210}{40,493}$	42,222
Oysters	99	422	257	540
Lobsters, fresh	2,400		304,375	340,928
Lobsters, canned. Fish, all kinds	985,830	1,146,444	706,838 $1,977,656$	777,398 2,152,248
Fish, all kinds	1,986,521 $7,276$	2,549,636 $4,485$	30,156	27,728
Furs and skins of marine animals	1,161,785	760,185	2,177	1,182
Ashes, pot, pearl and other	56,391	53,665	64,496	53,071
Bark, tanning			$\frac{193,727}{222,009}$	177,010 222,309
Fire-wood	135	1.235	24,206	40,078
Logs	5,033		2,236,367	1,717,143
Lumber Masts and spars.	7,993,401	9,266,768	8,071,560	9,311,868
Masts and spars	312	.1,648	688 657,992	3,744 886,103
Shingles	7,361		127,019	208,254
Stave bolts			64,802	34,672
Shooks, box and other	75,456	63,099	44,557	37,047
Timber, square	1,812,795		7,889 458,613	6,828 $600,285$
Wood, blocks and other, for pulp	9,396 747,767	1,729,508	510,765	328,338
Horned cattle	6,797,615		19,216	8,870
Swine	1,280	1	4,696	1,076
Sheep	1,253,399 5,021	1,721,250 $5,451$	$346,764 \\ 36,574$	394,949 67,482
Bones	100		27,853	24,589
Bones	536,797	893,053	5,365	2,729
Cheese	14,220,505		5,058	10,359
Eggs	524,577 6,182	704,768 21,479	275,827 14,168	97,309 18,497
Furs, dressed	1,148,196		397,746	381,696
Hides, horns and skins, other than fur	12,624	19,887	397,746 875,701	1,065,094
Honey			270	152
Lard Bacon B	103,833 3,544,015		718	1,322 881
Hams	254,326	570,921	1,069	2,068
Beef	418,440	3,402	6,066	3,675
Mutton	44.044	75	3,526	4,297
Mosts conned	11,944 314,841	36,874 816,850	1,763 $1,421$	$\frac{475}{2,106}$
Pork . Meats, canned . "" all other	65,338		7,983	8,502
Sheep pelts			69,998	56,324
Wool	2,091	11,775	1,046,726	811,528
Bran Flax	66,461 52,041	94,507 33,936	12,575 $99,526$	8,509 94,951
Apples, green and ripe	1,659,441	1,303,451	134,702	85,419
fruits, canned or preserved.	40,576	6,405	63,212	620
Fruits, canned or preserved	51,353 13,670		55,191 $125,533$	33,153 $162,151$
" all other. Barley	11,961		706,586	297,438
Beans		9,046	422,521	245,909
Oats	71,623			11,506
Pease, whole and split	1,184,883	869,873	357,937	263,701

### VALUE OF ARTICLES, THE PRODUCE OF CANADA, &c.—Concluded.

(Not including Coin and Bullion and estimated amount short.)

The second state of the se						
A	GREAT I	BRITAIN.	UNITED	ED STATES.		
Articles.	Value, 1895.	Value, 1896.	Value, 1895.	Value, 1896.		
	\$	\$	\$ .	\$		
Rye	27,510	E 055 005	5,493	18		
Wheat	5,399,085	5,677,637	10,258	40,424		
Grain, all other	14,195	8,153	56,810	14,350		
Flour, wheat	420,983	347,685	10,706 97	10,428 $26$		
Oatmeal	265,320	$350,526 \\ 305,616$	979,914	1,641,471		
Hay	492,683	505,010	4,479	82		
Malt	556	454	238,977	15,309		
Potatoes Seeds, clover and grass	625,996	289,996	115,463	74,973		
Flaxseed	28,245	37,788	43,063	6,432		
Straw	65	0,,,00	17,207	17,485		
Vegetables	12,454	1,642	104,272	96,056		
Agricultural implements.	289,879	257,233	7,808	4,034		
Books, pamphlets, maps, &c	10,156	12,748	38,240	38,536		
Carriages, carts, wagons, &c	15,853	25,853	15,783	19,099		
Clothing and wearing apparel	5,416	6,604	24,279	28,353		
Cordage, rope and twine	786	751	21,993	86,899		
Cottons	7,938	22,309	150,722	141,840		
Extract of hemlock bark	114,734	171,127	43	892		
Furs	1,313	530	9,887	6,665		
Grindstones	1		11,632	18,493		
Gypsum, or plaster, ground			23,601	22,616		
Sewing machines	7,176	8,916	7,835	12,561		
Iron and steel, manufactures of	94,593		87,355	159,526 $19,931$		
Junk	1 102 009		17,681 14,733	10,359		
Leather, sole and upper	1,103,008 10,403	$\begin{array}{c c} 1,704,075 \\ 1,147 \end{array}$	14,067	9,894		
" manufactures of	*4,691		75,378	74,835		
Lime and cement	192,761	242,064	33,842	36,435		
Musical instruments	85,581	120,949	8,589			
Ships sold to other countries	6,635	5,400	10,000			
Starch	135	235	20	28		
Sugar, all kinds, n.e.s			99,420	19		
Stone, wrought, and marble	825	550	16,153	5,852		
Household furniture	43,730		33,934	28,625		
Doors, sashes and blinds	130,790		736	1,150		
Pails, tubs, churns, &c	4,355		736	657		
Wood pulp	251,848		336,385	557,085		
Matches and match splints	124,395		36,478	8,793		
Other manufactures of wood	195,746		63,504	44,931		
Woollens	7,830		42,610	35,476		
All other articles of export	279,433	340,151	2,513,435	2,826,542		
Total	57,903,564	62,717,941	32,303,773	34,460,428		

<sup>\*</sup> Lime only.

### EXPORTS BY COUNTRIES WITH PERCENTAGES.

Year Ended	Total Value of Domes-	VAI	PERCENTAGE EXPORTED TO.			
30th June.	tie Exports.	Great Britain.	United States.	Other Countries.	Great Britain.	United States.
	8	s	s	\$	PerCent	PerCent
1867	43,892,026	13,253,906	26,275,008	4,363,112	30.20	59.86
1868	48,504,899	17,905,808	25,349,568	5,249,523	36.92	52.26
1869	52,400,772	20,485,838	26,718,207	5,196,727	39.09	50.99
1870	59,043,590	21,160,987	31,734,710	6,147,893	35.84	53.75
1871	57,630,024	21,579,427	29,320,937	6,729,660	37:44	50.88
1872	65,831,083	25,223,785	32,844,174	7,763,124	38:31	49.89
1873	76,538,025	31,431,177	36,708,668	8,398,180	41.07	47.96
1874	76,741,997	35,830,830	33,132,934	7,778,233	46.69	43.17
1875	69,709,823	34,173,687	27,928,197	7,607,939	49:02	40.06
1876	72,491,437	36,398,584	28,061,155	8,031,698	50.21	38.71
1877	68,030,546	35,491,671	24,326,332	8,212,543	52.17	35.76
1878	67,989,800	35,861,110	24,381,009	7,747,681	52.74	35.86
1879	62,431,025	29,393,424	25,492,029	7,545,572	47:08	40.83
1880	72,899,697	35,208,031	29,566,211	8,125,455	48:30	40.56
1881	83,944,701	42,637,219	34,038,431	7,269,051	50:79	40.55
1882	94,137,660	39,816,813	45,782,584	8,538,263	42:30	48.63
1883	87,702,431	39,672,104	39,379,188	8,651,139	45.23	44.90
1884	79,833,098	37,410,870	34,332,641	8,089,587	46.86	43.01
1885	79,131,735	36,479,051	35,566,810	7,085,874	46.10	44.95
1886	77,756,704	36,694,263	34,284,490	6,777,951	47:19	44.09
1887	80,960,909	38,714,331	35,269,922	6,976,656	47.82	43:56
1888	81,382,072	33,648,284	40,407,483	7,326,305	41:35	49.65
1889	80,272,456	33,504,281	39,519,940	7,248,235	41.74	49.23
1890	85,257,586	41,499,149	36,213,279	7,545,158	48.67	42.48
1891	88,801,066	43,243,784	37,872,758	7,684,524	48:70	42.65
1892	99,338,913	54,949,055	34,972,517	9,417,341	55:31	35 21
1893	105,798,257	58,409,606	37,605,569	9,783,082	55.21	35.54
1894	104,161,770	60,878,056	32,872,515	10,411,199	58 45	31.56
1895	103,085,012	57,903,564	35,860,434	9,321,014	56:17	34.79
1896	109,915,337	62,718,941	37,995,928	9,200,468	57:06	34:57

## EXPORTS OF PRINCIPAL ARTICLES, THE PRODUCE OF CANADA, IN 1896 COMPARED AS TO QUANTITY AND VALUE WITH 1895.

(Coin and bullion and estimated amount short not included.)

	VALUE.			Increased	ED	ED VALUE.		
Articles.	Actual in	At Prices	_	Due to V	ari	ation in	Mo	Actually ore or Less
	1896.	1895.	(	Quantity.		Price.	th	an 1895.
Animals,Living.	s	s		\$		\$		\$
Horses	2,113,095 7,082,542	1,946,000 7,929,000		633,000 808,000		167,000 846,000		800,419 38,281
Sheep	2,151,283	2,180,000	+	556,000		29,000	+	526,696
Swine. Other animals	3,356 $76,391$	7,000 80,000		34,000		$\frac{4,000}{4,000}$		4,206 $30,543$
Total	11,426,667	12,142,000	+	2,031,000		716,000	+	1,315,171
Articles of Food and Drink.								
Bacon.	3,802,135	4,448,000		902,000		646,000		256,028
Hams Meats, all other	579,833 990,222	667,000 1,081,000		406,000 183,000		87,000 91,000		319,231 91,588
Butter	1,052,089	1,125,000	+	428,000	_	73,000	+	354,613
Cheese Eggs	13,956,571 807,086	16,078,000 810,000		1,825,000 $2,000$		2,121,000 $3,000$		296,431 904
Codfish, dry and wet salted.	3,076,663	3,193,000		1.35,000		116,000		251,435
Lobsters	2,487,237 2,802,149	$\begin{array}{c} 2,476,600 \\ 2,462,000 \end{array}$	+	340,000		11,000		351,481
Salmon Fish, all other	1,913,126	1,885,000	+	280,000 $47,000$		$340,000 \\ 28,000$		620,398 $75,273$
Apples, green or ripe	1,416,470	1,212,000		610,000		205,000		404,993
do dried Fruits, all others	47,975 251,833	60,000 $219,000$		190,000 $39,000$	— +	$\frac{12,000}{33,000}$		202,345 5,744
Barley	316,028	355,000	—	366,000	_	39,000		404,690
Beans	$\begin{array}{c} 258,446 \\ 273,861 \end{array}$	309,000		117,000		50,000		166,837
Oats Pease	1,299,491	335,000 $1,354,000$		15,000 $376,000$	_	61,000 $55,000$		46,597 431,168
Wheat	5,771,521	6,024,000	+	664,000		252,000	+	412,412
Grain, all other Flour, wheat	177,461 $718,433$	189,000 708,000		20,000 $131,000$		12,000 10,000		32,571 120,679
Oatmeal	364,655	379,000;	+	103,000		15,000	+	88,345
Meal, all other	23,813	38,000		25,000		14,000	+	10,845
Potatoes	227,606 386,016	227,000 $384,000$		$299,000 \ 42,000$	+	2,000	+	299,773 44,419
Malt	9,479	10,000	_	3,000			-	2,681
Other articles	320,953	320,000	_	173,000	+	1,000		172,727
Total	43,331,152	46,348,000	+	2,803,000		3,017,000		214,312
Sundry Raw Materials.								
Asbestus. Bark for tanning	482,679 177,010	586,000 172,000		93,000 $22,000$		103,000 5,000		10,396 16,717
Bones	21,589	19,000		9,000		6,000		3,364
Coal	3,249,069	3,303,000	-	275,000		54,000		329,126
Copper Firewood	$\begin{array}{c} 194,771 \\ 222,389 \end{array}$	231,000 $228,000$		8,000 6,000		36,000 6,000		27,886 $205$
Flax	128,887	140,000		12,000		11,000		22,680
Logs	1,731,321	1,632,000		601,000		99,000		502,094
Mica	55,627 486,651	34,000 $522,000$ $-$		$\frac{13,000}{78,000}$		$\frac{21,000}{35,000}$		8,158 112,917

EXPORTS OF PRINCIPAL ARTICLES, THE PRODUCE OF CANADA, IN  $1896,\,\&c.-Concluded.$ 

	VAL	UE.	1	NCREASED	OR	DECREAS	ED 7	VALUE.
Articles.	Actual in	At Prices of		Due to va	riat	ion in	Actually More or Less	
	1896.	1895.	Q	uantity.		Price.	th	an 1895.
Sundry Raw Materials—Con.	\$	\$		\$		\$		\$
Phosphates	5,280	4,000		30,000		1,000		28,530
Lead, metallic	408,625	375,000		$\frac{41,000}{39,000}$		34,000 10,000		74,862 48,744
Gypsun, crude	$\begin{array}{c} 205,641 \\ 1,595,548 \end{array}$	196,000 1,464,000		812,000		132,000		943,811
Silver, metallic	2,727,417	2,535,000	+	711,000		192,000	+	903,158
Wool,	823,920	753,000	-	296,000		71,000		225,539
Other articles	6,195,993	6,505,000	+	915,000		310,000	+	605,093
Total	18,715,417	18,699,000	+	1,289,000	+	16,000	+	1,304,782
Oils	60,794	60,000	-	8,000	+	1,000		6,896
$m{M}$ anufactures.								
Ashes, pot, pearl and other Basswood, butternut and	110,092	121,000		2,000	_	11,000		13,130
hickory	44,568	30,000		25,000	+	15,000		9,950
Carriages, all kinds	97,241	99,000		45,000		2,000	+	43,088 1,226
Cotton waste	43,001 $8,617,537$	45,000 $8,877,000$		1,000 1,293,000		2,000 259,000	+	1,033,724
Deals	520,646	500,000		35,000		21,000		56,386
Extract of hemlock bark	174,819	150,000		34,000		25,000	+	58,925
Joists and scantlings	402,454	368,000		184,000		34,000		217,774 $1,253$
Junk and oakum	19,931	12,000		7,000 $1,000$		8,000 1,000		2,163
Knees and futtocks Laths, palings and pickets	9,816 $528,395$	9,000 $584,000$		91,000		56,000		35,451
Stave bolts	34,672	36,000		29,000		1,000		30,130
Masts and spars	7,800	2,000	) -	2,000		6,000		4,261
Musical instruments	342,232	347,000		49,000		5,000		44,340 $27,200$
Oil-cake	121,424	$\begin{vmatrix} 117,000 \\ 9.082,000 \end{vmatrix}$		23,000 $1,674,000$		4,000 568,000		1,105,835
Planks and boards	8,513,419 899,041	1,064,000		377,000		165,000		212,150
Ships	99,392	127,000	)	45,000		28,000	)	73,171
Shooks, box and other	125,610	161,000	+	8,000		35,000		27,996
Sleepers and railroad ties	213,622			60,000 $19,000$		23,000 4,000		83,414 $14,629$
Sewing machines	29,830 73,270			9,000		3,000		11,698
Tobacco Other articles	9,191,121			2,128,000		429,000		1,699,586
Total	30,219,933	31,652,000	+	5,893,000	_	1,431,000	+	4,462,878
$Miscellaneous. \  \ $	i							
Hay	1,976,431	1,660,000	1	120,000	+	316,000		436,740
Clover seed	396,075	483,000	)	285,000		87,000	)	371,731
Grass "	15,779			33,000		6,000 24,000		39,474 $26,044$
Flax "Other articles	45,264 191,240	69,000 182,000		2,000 19,000		9,000		10,713
Total			- 0	219,000	+	208,000		11,222
Grand total	106,378,752	111,317,000	+	11,789,000	_	4,939,000	+	6,850,401

The condition of the export trade of the last four years is more clearly shown by this method, in the following table, than it could be by a mere statement of actual values:—

	1893.	1894.	1895.	1896.
	\$	\$	\$	\$
Actual value of exports	101,946,000	$\begin{array}{c} 100,586,853 \\ 103,906,000 \\ -3,319,000 \\ +1,900,000 \end{array}$	99,528,351 99,627,000 100,000 958,000	$ \begin{array}{c} 106,378,752 \\ 111,317,000 \\ +11,789,000 \\ -4,939,000 \end{array} $
Actual difference in value	+ 6,322,237	- 1,419,637	- 1,058,504	+ 6,850,401
	1893.	1894.	1895.	1896.
	1030,	1034.	1030.	1650.
	\$	\$	\$	\$
Actual value of total trade*	$\begin{array}{c} 223,711,520 \\ 226,277,000 \\ -2,564,000 \\ +13,611,000 \end{array}$	213,680,836 221,087,000 7,408,000 2,621,000	$\begin{array}{c} 204,780,862 \\ 215,781,000 \\ -11,002,000 \\ +\ 2,103,000 \end{array}$	$\begin{array}{c} 216,966,232 \\ 221,434,000 \\ +16,653,000 \\ -4,469,000 \end{array}$
Actual difference in value	+11,048,324	10,030,684	- 8,899,976	+12,185,370

<sup>\*</sup>Imports for Home Consumption and Exports of Canadian produce only.

In order to ascertain in what proportion the changes in a series of years in the values both of particular items and in the grand total, have been due to an increased or diminished volume of articles or to a variation in their price, tables relating to the exports of Canadian produce have been prepared on a plan suggested some time ago, in the Journal of the Royal Statistical Society, by Mr. Stephen Bourne, F.S.S., by which, by means of index numbers, it can be readily seen in what respects the results of the several years correspond to or differ from one another, both as regards quantity and price. The year 1883 has been taken as the year of comparison, because in that year—with the exception of 1892, 1893 and 1896 the total trade of the country reached the highest amount since Confederation, and, as long as the conditions of trade are fairly equal, it is not very material which year is used for the purpose. Individual calculations have been made for 63 distinct articles, in order to make up the several groups in the table, and these furnish a wide enough range for assuming that the remaining articles, many of which cannot, for want of definite information in the Trade and Navigation Returns as to quantities, be so estimated, may be taken in the same ratio as the specified articles are found to yield. The number 1,000 has been taken to represent the value of the exports of 1883, viz., \$87,702,000, and has been divided up into so many numbers as there were specified articles, the values of which made up the sum of \$87,702,000. This 1,000 has also been taken as the number for quantity

and volume, and as the index number for value of each article, being divided by that of price, becomes the index number of quantity, the total represents the volume of last year's transactions as compared with the index of value. For example, in 1883 the exports of coal were 430,081 tons, valued at \$1,087,411; in 1896 they were 1,025,060 tons, valued at \$3,249,069; the price per ton being \$2.52 and \$3.17 respectively, or 26 per cent higher in 1896. The value index of 12.3 stands for 1883, but being multiplied by 1.26 we change it into 15.5 to represent the value \$1,359,000, which would have accrued had the price been the same as in 1896. Or, reversing the process, we divide the value index, 37.1 for 1896 by 1.26, giving 29.4 to show the value \$2,578,000, which the coal of that year would have realized had it been sold in 1883, and thus get the ratio of quantity to value for this article. The ease with which, by means of these tables, comparisons can be made, either backwards or forwards, and either of specific articles or of general totals will be appreciated by those who are at all conversant with or interested in such matters.

GOODS, THE PRODUCE OF CANADA, EXPORTED IN 1896 COMPARED WITH THOSE OF 1883.

	1	883.		1896.								
A representation		Valu Expe			Value of		Index ımber					
ARTICLES,	Average Price.	(000's omitted) Index Number		(000's omitted) Index Number		Price. Number Nu		Average Price.	Exports (000's omitted)	Value.	Price.	Volume
	0. E0 @	\$	12.3	3.17 \$	\$ 3,249	97 - 1)	1.26	29.				
ore, copper	2·52 \$ 0·98 " 34·18 "	1,087 152 150	1.7 1.7	1·02 " 108·93 "	206 195	2.3	1·04 3·18	0.				
" iron " silver	3·09 " 142·00 "	139 14	1.6 0.2		1,59 <u>6</u>	18.2	$     \begin{array}{r}       4 \cdot 41 \\       0 \cdot 93 \\       0 \cdot 48     \end{array} $	19· 0·				
hosphate	29·91 " 5·04 " 7·71 "	303 3,653 520	3·4 41·6 5·9	10.00 " 4.03 " 12.87 "	3,076 281	35.1		43				
Herring, fresh lb. "pickled brl.	1 91 ets. 4 08 \$	27 506	0·3 5·8	0.23 cts. 2.85 \$	40 292	3.3	$\begin{array}{c} 0.12 \\ 0.70 \end{array}$	4				
"smoked lb. cobsters, fresh brl. canned lb.	2.00 cts. 6.14 \$ 9.12 cts.	$   \begin{array}{r}     169 \\     31 \\     1,479   \end{array} $	$ \begin{array}{c} 1.9 \\ 0.4 \\ 16.8 \end{array} $	2:00 ets. 8:01 \$ 14:81 ets.	107 341 2,146	$3 \cdot 9$	$\begin{bmatrix} 1.00 \\ 1.30 \\ 1.62 \end{bmatrix}$	1 3 15				
almon, fresh " canned "	14·30 " 10·53 "	181 1,156	$\frac{2\cdot 1}{13\cdot 2}$	9.64 "	2,537	2·5 28·9	$0.67 \\ 1.07$	3 27				
" pickled brl. ish oil, cod gal.	13.63 \$ 53.65 ets.	84 123	0.9	24.52 ets.	43 30	0.3	0.88	0 0				
Ashes, pot and pearl. brl. Bark for tanning cord. Fire-wood	34·36 \$ 4·94 '' 2·36 ''	268 .322 389	3 1 3·7 4·4	25·31 \$ 4·47 " 1·87 "	61 177 222	2.0	0.74 0.90 0.80	2 3				
Logs, pine m. ft.	6.50 "4.93 "	19 31	0.2	9·04 " 5·67 "	1,424 86	16·2 1·0	1.39	11 0				
Deals st. h. aths, palings and	32.54 "	8,657	98.7		8,618 528		0.86	114				
pickets m. Ylanks and boards, joists and scantlings. m. ft.		8,138	92.8	1 21	8,916	101.7		124				
taves and headings. m.	6.57 "	251 284	2.9	* 4.92 "	702 900	8 0	$0.75 \\ 0.68$	10 15				

## GOODS, THE PRODUCE OF CANADA, EXPORTED IN 1896 COMPARED WITH THOSE OF 1883—Con.

	1	883.			189	6.		
Articles.			e of orts.		Value of		Inde:	
	Average Price.	000's omitted)	Index Number	Average Price.	Exports (000's omitted)	Value.	Price.	Volume
CU LD D		\$			\$			
Sleepers and R. R. tieseach. Stave boltscord. Shookseach.	26.07 cts. 3.17 \$ 50.76 cts.	554 211 51	6·3 2·4 0·6	16:59 cts 2:54 \$ 5:13 cts.	214 35 72	0.4	0.63 0.80 0.10	3·8 0·5 8·0
Timber, square:     Ash	12:35 \$ 7:66 " 12:13 " 20:42 " 13:33 " 8:64 " 125:45 " 58:70 " 4:50 " 21:04 cts. 11:12 " 16:78 " 11:69 " 10:17 " 20:39 " 88:78 " 9:30 \$ 3:16 " 71:37 cts. 1:49 \$ 45:00 cts. 92:41 " 68:04 " 1:00 \$ 5:14 " 4:19 " 9:62 " 85:47 cts. 43:25 " 7:57 \$ 87:95 "	101 1944 277 976 2,853 1,633 3,898 1,706 6,452 2,257 437 180 281 22 108 499 6,293 213 461 2,162 713 5,881 2,516 277 902 1,137 1,049 305	1 · 2 2 · 2 3 · 2 11 · 1 32 · 5 18 · 6 44 · 4 15 · 8 19 · 4 73 · 5 25 · 0 2 · 1 3 · 2 2 · 3 2 · 3 1 · 2 2 · 3 2 · 3 2 · 4 5 · 3 2 · 4 2 · 4 2 · 4 3 · 2 10 · 3 11 · 6 12 · 6 13 · 6 14 · 6 15 · 8 16 · 6 17 · 7 17 · 8 18 · 6 18 · 6 19 ·	11·40 \$ 8·44 " 13·11 " 21·08 " 16·63 " 12·21 " 96·70 " 68·79 " 5·50 " 17·86 * * * * * * * * * * * * * * * * * * *	51 228 187 584 1,518 2,113 7,083 2,151 1,052 13,957 807 3,802 819 824 112 129 1,416 258 274 1,299 	0 · 6 2 · 6 6 · 7 · 17 · 3 · 6 · 18 · 14 · 8 · 12 · 22 · 14 · 18 · 14 · 8 · 14 · 18 · 18 · 18	0 · 92 1 · 10 1 · 08 1 · 02 1 · 25 1 · 41 0 · 77 1 · 17 1 · 22 0 · 85 0 · 76 0 · 74 0 · 69 0 · 86 1 · 03 0 · 91 0 · 90	0·7 2·4 2·0 6·6 13·9 31·3 69·1 20·1 14·1 209·3 12·4 62·9 10·8 9·1 1·4 1·7 20·1 6·9 4·3 5·0 18·7 113·4 10·9 5·3
Oil-cake cwt. Ships ton.	2:40 " 21:20 "	21 507	0·3 5·8	1·24 " 8·14 "	121		0.38	2.7
Total specified articles		75,142	856.8		85,197			1152.8
Total unspecified articles		12,560	143.2		24,718	281.8		
Total Exports		87,702	1000.0		109,915	1253 2	0.84	1487 · 2

<sup>\* 1893.</sup> 

The following table gives the exports of Canadian produce for the fourteen years 1883–96 in index numbers, on the basis of 1883, viz., the total exports of that year, \$87,702,000, represented by 1,000 for both volume and value:—

EXPORTS OF CANADIAN PRODUCE FOR THE FOURTEEN YEARS 1883-96 IN INDEX NUMBERS, ON THE BASIS OF 1883, VIZ., THE TOTAL EXPORTS OF THAT YEAR, \$87,702,000, REPRESENTED BY 1,000 FOR BOTH VOLUME AND VALUE.

	1													
	18	83.	188	84.	188	85.	18	86.	18	87.	18	88.	188	39.
ARTICLES GROUPED.	Volume.	Value.	Volume.	Value.	Volume.	Value.	Volume.	Value.	Volume.	Value.	Volume.	Value.	Volume.	Value.
Food.									,					
Animals	60	60	76	82	113	98	80	80	101	92	88	72	88	80
Breadstuffs	212	212	124	119	158	133	195	169	232	183	150	136	125	112
Provisions, other	143	143	148	138	163	148	163	124	169	138	183	165	181	155
Fish	89	89	89	86	96	80	84	64	88	67	87	77	73	70
Total	504	504	437	425	530	459	522	437	590	480	508	450	467	417
Raw Materials.														
Metals and minerals	21	21	21	24	22	27	24	26	25	27	24	31	28	37
Wood, round and square	53	53	59	56	42	38	44	38	27	25	30	27	36	38
Sundry raw materials	25	25	26	25	27	26	23	23	22	21	23	22	22	21
Total	99	99	106	105	91	91	91	87	74	73	77	80	86	96
Manufactures.  Wood Other manufactures	207 28	207 28	229 15	211 16	187 14	178 13	196 13	178 12	200 11	181 10	210 13	181 12	239 14	194 12
Total	235	235	244	227	201	191	209	190	211	191	223	193	253	206
Horses	19	19	16	18	17	18	24	25	. 27	26	29	28	25	24
Total specified articles	857 143	857 143	803	775 135	839 158	759 143	846 169			770 153		751 177	831 192	743 172
Total exports	1000	1000	942	910	997	902	1015	887	1082	923	1034	928	1023	915

EXPORTS OF CANADIAN PRODUCE FOR THE FOURTEEN YEARS, 1883-96 IN INDEX NUMBERS, ON THE BASIS OF 1883, VIZ., THE TOTAL EXPORTS OF THAT YEAR, \$87,702,000, REPRESENTED BY 1,000 FOR BOTH VOLUME AND VALUE—Concluded.

	189	90.	18	91.	18	92.	18	93.	18	94.	18	95.	18	96.
Articles.	Volume.	Value.	Volume.	Value.	Volume.	Value.	Volume.	Value.	Volume,	Value.	Volume.	Value.	Volume.	Value.
Food.														
Animals	71	94	94	113	89	104	90	102	70	84	78	100	89	105
Breadstuffs	133	95	120	101	258	205	235	183	193	140	167	112	166	104
Provisions, other	181	156	207	173	229	197	283	246	279	250	297	250	334	252
Fish	90	84	95	94	88	87	83	81	104	102	102	97	106	104
Total	475	479	516	481	664	593	691	612	646	576	644	559	695	565
Metals and minerals	31	39	34	46	35	46	32	40	36	46	41	53	52	60
Wood, round and square	47	53	37			38		41	49	58		42		
Sundry raw materials	24	23	20	1		20	32	28	40	39		37	40	38
Total	102	115	91	105	94	104	101	109	125	 143	120	132	131	146
Manufactures.														梅
Wood	243	214	243	207	221	188	254	226	306	212	239	197	283	227
Other manufactures	16	14	15	13	20	15	16	14	15	10	13	9	13	9
Total	259	228	258	220	241	203	270	240	321	222	252	206	296	236
Horses	24	22	17	16	16	15	19	17	13	11	21	15	31	24
Total specified articles	860	794	882	822	1015	915	1081	978	1105	952	1037	912	1153	971
Total unspecified articles	194	178	205	190	241	218	253	228	273	236	299		334	282
Total exports	1054	972	1087	1012	1256	1133	1334	1206	1378	1188	1336	1175	1487	1253

The following table shows certain index numbers for 1883 and the changes which would have to be made on estimating the goods at the prices of the fourteen other years, 1883-96:—

80 | 8 | 9 | 28 | 8 |

EXPORTS OF 1883 IN INDEX NUMBERS, TOGETHER WITH THOSE NUMBERS AS THEY WOULD HAVE BEEN AT THE PRICES OF OTHER YEARS. 1,000 = \$87,702,000.

						:										
	200			ADI	Additions to or Deductions from 1883 for Prices of	S TO	OR DE	DOLCE	TONS 1	FROM	1883 1	or Pr	RICES	OF.		
ARHOLES GROUFED.	7007	1884.	1884, 1885, 1886, 1887, 1888, 1889, 1890, 1891, 1892, 1893, 1894, 1895, 1896	1886	1887	. 188	38.	.688	1890.	1891	189.	180	3. 18	94.	1895.	1896.
Food.																
Animals. Breadstuffs. Provisions, other. Fish.	60 212 143 89	+	1222	:111	26. 33. 17.	248 	13 13 13 14 15	0 17 17 4	+   +   +   +   +   +   +   +   +   +	+     +	10 + 24 - 5 + 5 + 5 + 5 + 5 + 5 + 5 + 5 + 5 + 5	8 16 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	23. 19. 2. 4.	10 + 43 - 16 - 3 + 3 + 3	+ 17 + 21 + 21	+     +   88 4
Total	504	9 —	63	1	92	- 28	53	36	42		45 —	42	63	46	- 74	- 104
Raw Materials.							-									
Metals and minerals Wood, round and square Sundry raw materials	30 00 00 00 00 00 00 00 00	+	+	+   :	+	+	++	1127	++ 6	++	++	++1	4000	∞ 70 H	++	+ 11 + 10 - 2
Total	90	+ 2	+	10	4	2		12	+ 12	+	+	+ 6	+ 2	12	+ 10	+ 19
Manufactures.				1												
Wood Other manufactures	202	- 16 + 1	10	1.1	15 -	$\frac{16}{1} + \frac{1}{1}$	21-	21	- 17		27	26 — 1 —	19	55	- 29	11
Total	233	15	_ 12	1	16 —	17	20	21	- 21	1	27	27	21	09	- 33	- 22
Horses	19	+ 2			<u>                                     </u>		1	<del>-</del>	- 2			-	ಣ	60	9 –	
Total specified articles	857	3	70		96 16 16	107 1.81	75	4 x		53	1281	10	132	18	- 103 - 17	- 115 - 20
Grand total	1000	- 20	85		112 - 125	25	88	54	- 62		- 92	- I	- 1   18:   1	115	- 120	- 139
The formal property of the control o		-		-	-	-	-	-			-					

The figures below give the actual values and index numbers for the years comprised in the table, and also what the index numbers and values would have been at the prices of 1883, the basis of comparison being still the same:—

ACTUAL INDEX NUMBERS AND VALUES FOR 1882-96, AND THE SAME AT PRICES OF 1883.

YEAR.	Index Number	Actual Values.	Index Number	At 1883 Prices.
		*		\$
882	1073	94,137,660	1078	94,541,00
.883	1000	87,702,431	1000	87,702,00
884	910	79,833,098	942	82,666,00
885	902	79,131,735	997	87,429,00
886	887	77,756,704	1015	89,053,00
887		80,960,909	1082	94,862,00
888	928	81,382,072	1034	90,687,00
889	915	80,272,456	1023	89,753,00
890	972	85,257,586	1054	92,414,00
891	1012	88,801,066	1087	95,300,00
892	1133	99,338,913	1256	110,180,00
893	1206	105,798,257	1334	116,994,00
894	1188	104,161,770	1378	120,853,00
895	1175	103,085,012	1336	117,170,00
896	1253	109,915,337	1487	130,413,00

By this mode of comparison it would appear that the value of the aggregate trade during the years named would, if the prices of 1883 had been maintained, have been \$142,482,000 more than it actually was.

The next table gives what the actual index numbers and values would have been at prices of 1882-96:—

#### EXPORTS OF 1883.

At prices of	1882	Index	No. 1008	-	\$ 88,404,000
	1883	6.6	1000		87,702,000
6.6	1884	+ 6	980	==	85,948,000
66	1885	6.6	918		80,510,000
44	1886	66	888	=	77,879,000
66	1887	66	875	=	76,739,000
66	1888	6.6	912	=	79,984,000
6.6	1889	66	946	==	82,966,000
4.6	1890	6.6	938		82,264,000
6.6	1891	6.6	924	=	81,037,000
4.6	1892	6.6	929	=	81,475,000
66	1893	66	905		79,370,000
6.6	1894	6.6	885	=	77,616,000
	1895	6.6	880	=	77,178,000
**	1896	4.6	861	=	75,511,000

From the following table it will be seen that if the exports of 1896, \$109,915,000, are estimated at the export prices of 1883 they would amount to \$130,413,000, or \$20,498,000 more than they actually were. Adding this amount to the actual difference, \$22,213,000, it will give a total increase of \$42,711,000 over exports of 1883:—

STATEMENT SHOWING THE ACTUAL EXCESS OR DEFICIENCY OF 1882-96 EXPORTS OVER OR BELOW 1883, AND THE ADDITIONAL SUMS WHICH WOULD HAVE ACCRUED HAD THEY BEEN VALUED AT THE PRICES OF 1883, TOGETHER WITH THE NET INCREASE OR DECREASE.

(000's ommitted.)

Year.	Exports (Domestic.)	or I of t	pal Excess Deficiency he figures 1882-96 r or below 1883.	whi have in had	dditional sums ich would accrued 1882-96, 1883 prices mained.		Net ncrease or ecrease.
	\$		\$		\$		\$
1882 with 1883	94,138	+	6,436	+	403	+	6,839
1883	87,702						
1884 with 1883	79,833	-	7,869	+	2,833		5,036
1885 " 1883	79,132	-	8,570	+	8,297	_	273
1886 " 1883	77,757	-	9,945	+	11,296	+	1,351
1887 " 1883	80,961	-	6,741	+	13,901	+	7,160
1888 " 1883	81,382		6,320	+	9,305	+	2,985
1889 " 1883	80,272	-	7,430	+	9,481	+	2,051
1890 " 1883	85,258		2,444	+	7,156	+	4,712
1891 " 1883	88,801	+	1,099	+	6,499	+	7,598
1892 " 1883	99,339	+	11,637	+	10,841	+	22,478
1893 " 1883	105,798	+	18,096	+	14,362	+	32,458
1894 " 1883	104,162	+	16,460	+	16,691	+	33,151
1895 " 1883	103,085	+	15,383	+	14,085	+	29,468
1896 " 1833	109,915	+	22,213	+	20,498	+	42,711

The following table shows that if the exports of 1883, \$87,702,000 are estimated at the export prices of 1896, they would amount to \$75,511,000, 1883 exports being \$12,191,000 more. Deducting this amount from

\$22,213,000, actual difference, it leaves the exports of 1383 less than 1896 by \$10,022,000.

STATEMENT SHOWING THE ACTUAL EXCESS OR DEFICIENCY OF 1883 EXPORTS OVER OR BELOW 1882-96; ALSO, EXCESS OR DEFICIENCY HAD THEY BEEN VALUED AT PRICES OF 1882-96, TOGETHER WITH THE NET INCREASE OR DECREASE.

(000's omitted.)

Year.	Exports (Domestic),	or i	ual Excess Deficiency the figures of 1883 or below 882-96.	or I	Excess Deficiency of 33 Exports t prices of 1882-96.		Net Increase or Decrease.
1000	\$		\$		\$		\$
1882	94,138	-	6,436	-	702	-	7,138
1883	87,702				· · · · · · · · · · · · · · · · · · ·		
1884	79,833	+	7,869	+	1,754	+	9,623
1885	79,132	+	8,570	+	7,192	+	15,762
1886	77,757	+	9,945	+	9,823	+	19,768
1887	80,961	+	6,741	+	10,963	+	17,704
1888	81,382	+	6,320	+	7,718	+	14,038
1889	80,272	+	7,430	+	4,736	+	12,166
1890	85,258	+	2,444	+	5,438	+	7,882
1891	88,801	_	1,099	+	6,665	+	5,566
1892	99,339		11,637	+	6,227		5,410
1893	105,798	_	18,096	+	8,332		9,764
1894	104,162	_	16,460	+	10,086		6,374
1895	103,085	_	15,383	+	10,524		4,859
1896	109,915		22,213	+	12,191		10,022
			. 1				

The following table of prices of the principal articles of export, based on the values in the Trade and Navigation Returns, will afford some idea of the fluctuations during the past thirteen years.

AVERAGE EXPORT PRICES OF PRINCIPAL ARTICLES, 1884-1896.

			1 140 80 : 50
	6.	cts.	### ### ### ### ### ### #### #########
	1896.	<b>%</b>	
-	. 1	cts.	34888888888888888888888888888888888888
	1895.		6 0 5 3 0 2 5 7 2 4 4 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
			200 200 20 44 400 E00 200 200 E00 200 E00 200 E00 200 E00 200 E00 E
	4:	cts.	80 83 22 24 24 33 35 24 24 35 35 35 35 35 35 35 35 35 35 35 35 35
	1894.	60	01000000000000000000000000000000000000
-		70	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
i	1893.	cts.	88 83 83 84 8 8 8 8 8 8 8 8 8 8 8 8 8 8
	188	00	04000000000000000000000000000000000000
1		cts.	7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
	1892.		
	Ä	99	0 1 2 4 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	_;	cts.	88888888888888888888888888888888888888
	1891.	<b>⊕</b>	0412wwoust8w000000 FI 4000w040000000000000000000000000000000
-			+ 9 9 m 0 m 0 m 0 m 0
	90.	cts.	2388820 2000 2000 2000 2000 2000 2000 20
	1890.	09	0.88 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
-		cts.	28 28 28 28 28 28 28 28 28 28 28 28 28 2
	1889.		6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	33	60	1
	~	cts.	11113333333333333333333333333333333333
1.	1888.	66	
1		!	
	37.	cts.	
	1887	60	, 05508 4 12 12 12 14 800080080000000000000000000000000000
-		700	ं ं क्रांन्क में क्रंथ अन
	1886.	cts.	
	128	66	
11		cts.	10055 1005
li	1885.	÷.	2 0000000000000000000000000000000000000
			+ +
	4.	1 25	
	1884.	¥.	B 000000000000000000000000000000000000
		<u> </u>	galls, " " " " " " " " " " " " " " " " " " "
Total man of	ES.		ttile  trile  de pearl.  hemlocl  hemlocl  hemlocl  pickled  salted  pickled  salted  tri  gg  help  hemlocl  hemlocl  hemlocl  hemlocl
	ARTICLES		Cattle  Cattle  Sheep  Swine  Dried  Green or ripe.  And bread  of hemlock  of hemlock  of hemlock  is safte  is smoked
-	ARI		l beer Horses Sheep Swine Dried Green or ripe us to and bread of hemlock to of hemlock wet salted Codfish, dry and wet salted Codfish, fresh Halbut Herring ickled camed rel, fresh pickled d rel, fresh hickled d d d d d d d d d d d d d d d d d d
1			and beer host. Swee Swee Swee Green Green stus  on waste.  on waste.  on wet sa Codfish, Halibut Haring  f. f
			Ale and beer Animals—Cattle  Horses Sheep Swine Swine Apples—Dried. Green or rip Asbestus Asbestus Bran Codl Bran Cotton waste. Extract of hemlor burk Fish—Codfish, dry an wet salted Coffish, fresh Halibut " Haring " Herring " Asmed Lobsters, fresh " smoke Lobsters, fresh " " " " " " " " " " " " " " " " " " "
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‡Split pease included.

AVERAGE EXPORT PRICES OF PRINCIPAL ARTICLES, 1884-96—Concluded.

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1887.	ಲೆ	15 52 4 34 1 66 0 22		1 1 2 4 2 4 2 4 2 4 2 4 2 4 2 4 2 4 2 4	12 05 12 19 19 00 12 73 8 35 11 96
1886.	ಲೆ	18 57 5 18 1 09 0 21		27 1 8 4 4 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	11 73 7 03 13 21 19 32 10 44 7 76
1885.	ပံ #	18 69 4 55 0 97		20 25 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	13 22 7 74 14 26 19 60 11 65 7 51 12 17
1884.	° °	24 00 4 31 0 83 0 21	5 26 2 23 2 23	1 2 4 5 2 2 2 2 2 2 2 3 2 1 3 2 1 3 2 3 3 1 1 3 1 3	12 65 13 25 20 15 20 15 12 60 12 45 12 45
ARTICLES.		Ships sold to other countries. tons. Straw cert. Tow. Whisky. Wool	Wood— Bark for tanning cords. Deals std. h. Firewood cords. Laths, palings and	Dickets M. Logs-pine. M. ft. Spruce. G. Staves and headings M. Stave bolts. cords. Sleepers, railroad ties each. Shingles. M.	Timber, square—tons.  Ash tons.  Birch (Ash tons)  Clark tons, white (Ash tons)  Fine, white (Ash tons)  Flanks and boards (Ash tons)  Joists & scantlings. M. ft.

† Staves only.

The index numbers of the prices of 45 commodities calculated by Mr. Sauerbeck are, as usual, given below, and show the course of average prices for a series of years:—

1867–1877	100   1887 68
1873	
1879	
1880	
1881	85   1891 72
1882	84 1892
1883	82 1893
1884	76 1894
1885	72 1895 62
1886	69 1896

The following table gives the total imports and exports of the United Kingdom and her possessions for the year 1895, together with the amount per head in each case, taken from official sources:—

Countries.	Imports.	Value per Head.	Exports.	Value per Head
Europe—	\$	\$ cts.	\$	\$ cts
United Kingdom	2,271,223,002	51 83	1,391,051,048	35 54
Asia—	2,211,220,002	01 00	1,001,001,010	00 01
India	420,013,384	1 90	577,210,292	2 60
Cevlon	22,718,636	7 02	20,821,552	6 44
Straits Settlement	102,495,382	186 31	88,442,467	160 76
Labuan	695,417	118 81	574,491	98 15
Africa—			0, 1, 101	1
Mauritius	15,064,436	39 85	14,647,207	38 74
Natal	12,003,220	20 54	6,351,895	10 87
Cape of Good Hope	92,928,416	52 64	82,269,813	46 60
St. Helena	164,221	41 88	20,995	5 35
LagosGold Coast	3,970,300	46 17	4,796,562	55 77
Gold Coast	4,533,480	3 02	4,271,979	2 85
Sierra Leone	2,079,706	27 73	2,202,673	29 37
Gambia	474,008	36 30	453,987	34 77
America—				
Canada (1896)	118,011,508	23 03	121,013,852	23 61
Newfoundland	6,085,090	29 25	6,306,378	30 32
Bermuda	1,486,835	94 14	564,110	35 72
Honduras (1894)	736,160	22 07	1,189,097	35 65
British Guiana.	7,025,291	25 43	8,611,566	31 18
West Indies	000 004	10.00	000 800	11 771
Bahamas	839,894	16 30	603,520	11 71
Turk's Island	130 110	25 06	105,548	20 33
Jamaica	11,139,532	16 08	9,115,778	13 16 13 31
Windward Islands Leeward do	6,648,173	18 57 15 80	4,763,839 1,403,279	11 00
	2,015,958	47 82	1,403,279	43 37
Trinidad	11,080,738	4/ 04	10,000,175	40 01
New South Wales	77,829,753	60 91	106,749,287	83 54
Vietoria	60,698,741	51 36	70,798,963	59 91
South Australia	27,646,949	77 35	35,783,344	100 12
Western do	18,371,428	181 47	6,485,096	64 06
Queensland	26,031,834	56 52	43,715,320	94 92
Tasmania	5,326,358	33 12	6,682,240	41 55
New Zealand	31,147,294	44 58	41,611,090	59 55
South Seas—	01,111,201	11 00	22,022,000	
Fiji	1,176,560	9 78	1,616,750	13 45
Falkland Islands	346,925	177 64	598,541	306 47
A	310,020			
Total	3,362,138,739	12 01	2,670,882,732	9 54

PERCENTAGE OF IMPORTS AND EXPORTS OF THE UNITED KINGDOM FROM AND TO BRITISH POSSESSIONS AND FOREIGN COUNTRIES.

			British Possessions.	Foreign Countries.
			p. c.	p. c.
1895—Gre	at Brita	in—Imports from	22.9	77:1
1894—	66	Exports to	$26.6 \\ 23.0 \\ 28.7$	75·4 77·0 71·3
1893—	66	Exports to	22·6 28·3	77 · 4 71 · 7
1892—	6.6	Exports to	23·6 27·8	76·4 72·2
1891—	66	Imports from	$\frac{22 \cdot 8}{30 \cdot 2}$	77·2 69·8
1890—	66	Imports from	$\frac{22 \cdot 8}{28 \cdot 9}$	$77 \cdot 2 \\ 71 \cdot 1$

The total value, and the value per head, of the imports and exports of some of the principal foreign countries in the latest available years, are given in the following table. The figures have been taken from the most reliable sources, and the calculations made in this office:—

#### IMPORTS AND EXPORTS OF FOREIGN COUNTRIES.

	Head.	Exports (Domestic.)	per Head.
8	\$ cts.	s	S ets.
272,324,066 4 53,538,200 4 94,948,666 4 83,005,866 4 83,005,866 586,934,600 4 749,544,533 4 171,472,133 4 39,050,133 4 151,767,000 213,091,866 4 283,278,933 4 19,315,800 4 82,178,533 3 107,164,000 6,790,168 4 126,139,133	3 07 26 75 19 48 38 21 19 51 127 00 49 47 19 55 58 46 6 9 07 8 64 6 89 9 79 5 83 14 17 3 86 2 97	333,108,733 33,536,200 80,738,000 59,942,733 720,816,000 451,183,800 253,782,066 599,203,466 131,010,666 26,182,666 130,290,400 199,825,333 322,601,600 14,463,733 14,181,466 57,270,933 68,206,333 8,959,144 99,683,933	3 70 16 76 16 56 27 59 14 58 97 62 40 96 15 63 44 66 6 08 7 42 6 46 7 54 6 61 4 28 9 87 2 46 3 92 0 26 1 43
	\$ 272,324,066   \$ 33,538,200   \$ 94,948,666   \$ 83,005,866   \$ 964,403,000   \$ 586,934,600   \$ 749,544,533   \$ 171,472,133   \$ 39,050,133   \$ 151,767,000   \$ 213,091,866   \$ 283,278,933   \$ 21,403,600   \$ 19,315,800   \$ 21,78,533   \$ 107,164,000   \$ 6,790,168	\$ cts.  4 272,324,066 3 07  4 53,538,200 26 75  4 94,948,666 19 48  8 83,005,866 38 21  4 964,403,000 19 51  4 586,934,600 127 00  4 306,512,400 49 47  4 749,544,533 19 55  4 171,472,133 58 46  4 21,30,91,866 6 89  4 21,403,600 9 79  4 19,315,800 5 83  4 21,403,600 9 79  4 19,315,800 5 83  4 82,178,533 14 17  3 107,164,000 3 86  4 6,790,168 2 97  4 126,139,133 0 33	\$ \$ cts. \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$

### IMPORTS AND EXPORTS OF FOREIGN COUNTRIES-Concluded.

Countries.	Year.	manal. or any	Amount per Head.	Exports (Domestic.)	Amount per Head.
		\$	\$ ets.	\$ ets.	\$ ets.
Africa— Egypt	1894	46,267,400	6 78	59,387,933	8 71
America Chili	1893	69,184,533	24 13	73,248,200	25 54
Uruguay	1894 1894	24,128,933 90,315,600	31 08 22 78	33,945,000 98,978,266	43 73
*Mexico	1894 1896	30,708,666 $759,694,084$	$\begin{bmatrix} 2 & 56 \\ 10 & 66 \end{bmatrix}$	80,446,000 863,200,487	6 71 12 11
Peru	1890 1891	142,404,750 8,980,971	10 10 3 43	174,007,545 7,828,826	12 42 2 99
ParaguayVenezuela	1001	2,222,202 †16,279,000	4 63 7 00	1,835,665 20,955,866	3 82 9 02

<sup>\*</sup> Total imports and exports. † 1890.

The imports into British possessions during 1894 amounted to \$1,039,318,214, of which \$559,516,223 came from the United Kingdom, and \$479,801,991 from other countries; corresponding figures for 1895 were \$1,090,915,737, of which \$548,436,211 were imports from the United Kingdom, and \$542,479,526 from other countries, show a decrease from the United Kingdom of \$11,080,012, but an increase from other countries of \$62,677,535, and a total increase of \$51,597,523. The proportion of the amount imported from Great Britain to the total imports in 1895 was 50·27, in 1894, 53·83 per cent.

The following table taken, with the exception of the figures for 1893, 1894 and 1895, which have been added in this office, from Mulhall's "Fifty Years of National Progress," p. 30, shows the distribution of the trade of the United Kingdom at various dates, and shows also that the trade with India and the Colonies has increased in a much greater degree than that

with foreign countries:-

DISTRIBUTION OF THE TRADE OF THE UNITED KINGDOM, 1840-1895.

TRADE WITH	Millions £.					Percentage.								
2.4	1840	1860	1875	1.885	1893	1894	1895	1840	1860	1875	1885	1893	1894	1895
Colonies	34 23 6 5 45	89 68 31 34 153	161 95 74 56 270	170 118 59 50 245	64 54	173 120 63 56 270	172 132 68 60 271	6	24 18 8 9 41	24 15 11 8 42	27 18 9 8 38	25 19 9 8 39		24 19 9 8 40
Total	113	375	656	642	682	682	703	100	100	100	100	100	100	100

The total value of goods not the produce of Canada, exported during 1896 was \$6,606,738, of which amount \$3,888,394 worth were exported via the St. Lawrence and \$423,254 went in bond to other countries through the United States, from Ontario, Quebec and Manitoba. Of the remainder \$282,407 worth were exported from Nova Scotia and \$52,563 from New Brunswick.

The only articles manufactured in Canada, about which any particulars of consumption in the country are available, are those on which excise duty is payable, and concerning which some particulars are now given.

QUANTITIES OF SPIRITS, MALT LIQUOR, MALT, TOBACCO, CIGARS, ETC., TAKEN FOR CONSUMPTION DURING THE YEARS 1868-96.

Year.	Spirits.	Malt Liquor.	Malt.	Tobacco, Snuff and Cigarettes.	Canadian Tobacco.	Cigars.
	Galls.	Galls.	Lbs.	Lbs.	Lbs.	No.
868	†3,772,719	7,685,309	17,181,500			 
869	†2,809,501	7,609,148	23,731,351			
870	+3,810,930	7,290,540	22,636,249	6,896,624		‡128,09
871	†4,219,245	8,457,096	27,671,496	6,670,769		‡125,84
872	3,808,291	9,557,328	29,981,647	7,984,535		#191,56
873	3,730,337	11,060,521	33,955,694	6,381,435		‡188,35
874 875	4,566,508 3,303,298	10,771,519	33,369,016	8,646,476		‡239,14
876	3,441,125	11,584,226	33,016,082	6,869,144		‡312,47
877	2,942,337	9,319,190 9,115,258	30,693,447 28,878,551	8,524,159		- ‡334,92
878.	3,007,870	8,578,075	26,534,587	7,816,466 7,521,331	16 614	‡318,05 ±260,67
879	3,646,255	8,848,208	27,795,037	7,503,295	16,614 8,930	‡362,67 ‡395,18
880	2,290,367	9,201,213	28,902,354	7,814,284	61,136	±355,16 ±410,93
881	3,214,543	9,931,176	30,798,078	8,101,275	397,477	‡524,61
882	3,552,818	12,036,979	37,910,046	8,377,201	492,402	±736.61
883	3,848,787	12,757,444	39,587,285	8,965,415	377,197	±931.06
884	3,608,021	13,098,700	40,533,102	10,072,745	326,801	86,062,99
885	4,274,722	12,071,752	47,005,917	11,061,589	495,721	78,869,87
886	2,412,818	13,282,261	37,604,708	8,507,216	399,691	92,046,28
887	2,864,935	14,786,285	42,630,440	8,816,593	517,816	85,974,82
888	2,326,327	15,944,002	48,640,467	9,248,034	676,335	90,783,55
889	2,960,447	16,363,349	51,111,429	9,749,213	784,405	92,599,82
890	3,521,194	17,196,115	54,974,013	9,875,337	681,613	98,976,11
891 892	2,687,664	18,069,183	57,909,201	9,778,708	371,088	101,142,48
893	2,545,935	16,946,245	46,425,882	9,992,186	473,301	104,528,79
894	2,731,896 $2,749,109$	17,175,356	50,082,751	10,127,871	583,537	114,668,80
895	2,749,109	18,299,636 17,628,815	51,311,206 50,659,627	10,002,347	904,835	115,440,48
896	2,332,859	18,018,714	51,690,278	9,768,210 9,633,585	596,741 590,283	106,131,29 $108,290,26$

<sup>\*</sup> Quantity taken for use in the manufactories.

<sup>†</sup>Total quantity manufactured.

<sup>#</sup>Pounds.

According to the report of the Department of Inland Revenue, the following has been the annual consumption per head in the Dominion, since Confederation, of spirits, wine, beer and tobacco and the amount of excise and customs duties paid per head thereon.

		Consu	MPTION.		Duty.			
YEAR.	Spirits.	Wine.	Beer.	Tobacco	Spirits.	Wine.	Beer.	Tobacco
1868. 1869. 1870. 1871. 1872. 1873. 1874. 1875. 1876. 1877.	Galls.  1 · 60 1 · 12 1 · 43 1 · 58 1 · 72 1 · 68 1 · 99 1 · 39 1 · 20 0 · 97 0 · 96	Galls. 0 17 0 11 0 19 0 26 0 26 0 24 0 29 0 15 0 18 0 10	Galls.  2 · 27  2 · 29  2 · 16  2 · 49  2 · 77  3 · 19  3 · 01  3 · 09  2 · 45  2 · 32  2 · 17  2 · 21	Lbs.  1.74 1.75 2.19 2.05 2.48 2.60 2.57 1.91 2.32 2.05 1.98 1.95	\$ 1.03 0.76 0.96 1.06 1.16 1.13 1.36 1.18 0.95 0.93 1.00	\$ 0.04 0.04 0.05 0.06 0.07 0.07 0.09 0.07 0.06 0.06 0.05 0.06	\$ 0.10 0.09 0.08 0.09 0.11 0.12 0.12 0.11 0.10 0.11 0.15 0.15	\$ 0.18 0.19 0.26 0.34 0.42 0.35 0.44 0.43 0.51 0.45 0.44 0.44
1879 1880 1881 1882 1883 1884 1885 1886 1886 1887	$\begin{array}{c} 1.13 \\ 0.71 \\ 0.92 \\ 1.01 \\ 1.09 \\ 1.00 \\ 1.13 \\ 0.71 \\ 0.75 \\ 0.64 \end{array}$	0·10 0·08 0·10 0·12 0·13 0·12 0·11 0·11 0·09 0·09	2·25 2·29 2·75 2·88 2·92 2·64 2·84 3·08 3·25	$ \begin{array}{c} 1 \cdot 94 \\ 2 \cdot 03 \\ 2 \cdot 15 \\ 2 \cdot 28 \\ 2 \cdot 48 \\ 2 \cdot 62 \\ 2 \cdot 05 \\ 2 \cdot 06 \\ 2 \cdot 09 \end{array} $	0·77 0·99 1·08 1·19 1·07 1·20 1·01 1·04 0·94	0 05 0 07 0 09 0 10 0 08 0 07 0 07 0 07 0 07	0.08 0.08 0.10 0.10 0.10 0.11 0.09 0.10 0.11	0·43 0·44 0·49 0·47 0·36 0·39 0·50 0·51 0·51
1889 1890 1891 1892 1893 1894 1894 1895	$\begin{array}{c} 0.74 \\ 0.70 \end{array}$	0·10 0·10 0·11 0·10 0·09 0·09 0·09 0·09	3·26 3·36 3·79 3·52 3·48 3·72 3·47 3·53	2:15 2:14 2:29 2:29 2:31 2:26 2:16 2:12	1 11 1 26 1 09 1 16 1 23 1 23 1 12 1 16	0·07 0·07 0·08 0·07 0·07 0·06 0·06 0·05	0·11 0·12 0·14 0·21 0·22 0·20 0·16 0·16	0 53 0 54 0 59 0 68 0 69 0 68 0 64 0 64
Average	1.05	0.13	2.88	2.15	1.08	0.07	0.15	0 47

The following is a statement of the total value of principal articles imported and exported by Canada in 1896 to and from each of the countries named below.

(Taken from Report of Department of Trade and Commerce.)

## BRITISH EMPIRE.

## EXPORTS TO GREAT BRITAIN.

Cattle, \$6,816,361; horses, \$1,735,108; sheep, \$1,722,091; other animals, \$5,469; barley, \$15,483; Indian corn, \$998,402; oats, \$112,704; pease, \$881,589; rye, \$22,804; wheat, \$7,891,874; other grain, \$16,054; bran, \$94,507; oatmeal, \$350,526; wheat flour, \$347,685; extract of hemlock

bark, \$171,127; phosphates, \$5,280; fish and products of, \$3,710,378; apples, \$1,306,204; furs and skins, undressed, \$2,119,988; hay, \$305,616; leather, sole and upper, \$1,712,077; agricultural implements, \$257,233; other manufactures of iron and steel, \$223,090; asbestus, \$96,863; musical instruments, \$234,684; oil cake, \$120,949; butter, \$958,649; cheese, \$14,251,790; eggs, \$704,768; bacon and hams, \$4,370,364; canned meats, \$816,850; meats, other and lard, \$99,107; clover and grass seed, \$295,516; pine deals, \$3,049,315; spruce and other deals, \$4,865,305; deal ends, \$506,331; planks and boards, \$583,393; lumber, all other, \$286,170; timber, square, \$2,837,794; sashes, doors and blinds, \$168,673; matches and match splints, \$178,648; wood pulp, \$113,557. Total exports, \$66,690,288.

## IMPORTS FROM GREAT BRITAIN.

Ale, beer and porter, \$78,882; army and military stores, &c., \$468,921; books, periodicals, &c., \$355,504; buttons, \$47,296; carriages and parts of, \$3,348; bicycles and tricycles, &c., and parts of, \$133,973; cement, \$119,215; coal, bituminous, \$102,739; coffee, green, \$136,878; cotton and manufactures of, \$3,557,560; curtains, \$189,285; drugs, dyes, &c., \$903,694; earthenware and china, \$381,495; embroideries, \$34,328; fancy goods, \$916,933; flax, hemp and jute manufactures, \$2,286,641; fisheries, articles for the use of, \$263,298; fruits, \$279,567; furs and manufactures of, \$478,829; glass and manufactures of, \$215,344; gloves and mitts, \$268,247; gutta percha, Indian rubber and manufactures of, \$138,784; hats, caps, bonnets and materials, \$853,348; hides, raw, \$102,152; leather and manufactures of, \$117,315; brass and manufactures of, \$82,971; copper and manufactures of, \$79,685; gold, silver and manufactures of, including coin and bullion, \$226,938; iron and steel and manufactures of, \$3,157,384; lead and manufactures of, \$137,624; tin and manufactures of, \$932,948; zinc and spelter and manufactures of, \$49,031; miscellaneous metals, minerals and manufactures of, \$504,915; nets, seines, fishing lines and twines, \$252,689; oils, \$384,378; oil cloth, \$155,573; paints and colours, \$282,096; paper and manufactures of, \$249,139; rags, \$79,507; pickles, sauces and catsups, \$83,112; salt, \$280,401; settlers' effects, \$429,872; silk and manufactures of, \$1,901,627; spirits and wines, \$410,204; tea, \$947,757; umbrellas, parasols, &c., \$162,316; wool and manufactures of, \$7,307,347. Total imports, \$33,157,234.

## EXPORTS TO AUSTRALASIA.

Fish, \$53,312; agricultural implements, \$195,230; musical instruments, \$29,769; wood and manufactures of, \$114,286. Total exports, \$518,233.

## IMPORTS FROM AUSTRALASIA.

Wool, \$142,593; tin in blocks, pigs and bars, \$23,428. Total imports, \$213,683.

## EXPORTS TO BRITISH AFRICA.

Agricultural implements, \$7,177; musical instruments, \$5,986; wood and manufactures of, \$101,232. Total exports, \$154,465.

## IMPORTS FROM BRITISH AFRICA.

Hides, raw, \$5,789; wool, \$69,136. Total imports, \$75,021.

## EXPORTS TO BRITISH EAST INDIES.

Valued at \$8,841.

## IMPORTS FROM BRITISH EAST INDIES.

Rice, \$96,736; coffee, green, \$12,879; castor oil, \$3,840; tea, \$221,533. Total imports, \$359,096.

## EXPORTS TO BRITISH GUIANA.

Breadstuffs, \$24,649; coal, charcoal and cinders, \$20,085; fish, \$180,-261; potatoes, \$25,858; planks and boards, \$5,595. Total exports, \$274,536.

## IMPORTS FROM BRITISH GUIANA.

Molasses, \$16,877; sugar, \$160,982; rum, \$11,854. Total imports, \$194,031.

## EXPORTS TO BRITISH WEST INDIES.

Animals, \$27,496; breadstuffs, \$77,037; coal, &c., \$16,315; drugs, dyes, &c., \$20,112; fish, \$1,110,721; hay, \$8,302; leather and manufactures of, \$16,852; musical instruments, \$2,205; provisions, \$31,339; sugar and molasses, \$1,472; potatoes, \$70,673; tobacco and manufactures of, \$5,497; planks and boards, \$85,421; shingles, \$7,274; other manufactures of wood, \$33,221. Total exports, \$1,660,800.

## IMPORTS FROM BRITISH WEST INDIES.

Bananas, \$9,090; asphaltum, \$11,725; coffee, green, \$38,638; cocoabeans, shells and nibs, \$17,869; molasses, \$479,513; oranges and lemons, \$6,628; salt, \$17,550; sugar, \$530,647; rum, \$6,707; bullion and coin, gold and silver, \$25,214; hides, raw, \$24,934; cocoanuts, \$14,092. Total imports, \$1,201,392.

## EXPORTS TO NEWFOUNDLAND.

Animals, \$75,354; oats, \$62,173; pease, \$12,112; wheat flour, \$509,511; oatmeal, \$8,403; bran, \$6,525; coal, \$181,092; cotton manufactures, \$18,740; drugs, dyes, etc., \$19,345; apples, \$22,759; hay, \$10,237; sole and upper leather, \$189,759; boots and shoes, \$50,674; iron and steel and manufactures of, \$47,986; butter, \$105,510; cheese, \$7,509; eggs, \$2,496; meats, \$86,399; sugar and molasses, \$50,480; tobacco and manufactures of, \$16,193; potatoes, \$9,108; canned vegetables, \$5,190; wood and manufactures of, \$56,906; wool and manufactures of, \$18,914. Total exports, \$1,782,309.

## IMPORTS FROM NEWFOUNDLAND.

Fish, \$456,058; furs and skins, the produce of fish and marine animals, \$15,744; fish oil, \$62,247. Total imports, \$551,852.

## FOREIGN COUNTRIES.

## EXPORTS TO ARGENTINE REPUBLIC.

Agricultural implements, \$9,718; planks and boards, \$224,118; joists and scantlings, \$66,010; other lumber, \$120,638. Total exports, \$431,097.

## IMPORTS FROM ARGENTINE REPUBLIC.

Value of imports amount to \$936.

## EXPORTS TO AUSTRIA, \$9,238.

## IMPORTS FROM AUSTRIA.

Buttons, \$35,403; earthenware, china and graniteware, \$10,931; fancy goods, \$2,325; fruits, dried prunes and plums, \$27,365; glass and manufactures of, \$21,553; gloves and mitts, \$2,072; leather, gloves and other, \$4,767; tobacco pipes, cigar holders and cases, &c., \$33,459. Total imports, \$204,637.

## EXPORTS TO BELGIUM.

Animals, \$9,000; buckwheat, \$18,651; pease, \$23,152; lobsters, canned, \$3,872; metals, minerals, &c., \$22,152; wood and manufactures of, \$9,433. Total exports, \$98,031.

## IMPORTS FROM BELGIUM.

Cement, \$79,370; cotton and manufactures of, \$3,672; glass and manufactures of, \$247,496; muskets, rifles and other firearms, \$23,004; zinc in blocks, pigs or sheets, \$30,950; other manufactures of iron and steel, \$43,478; paints and colours, \$18,287; sugar, \$396,283; wool and manufactures of, \$17,904. Total imports, \$927,457.

## EXPORTS TO BRAZIL.

Fish, \$552,084; wood and manufactures of, \$52,153. Total exports, \$608,749.

## IMPORTS FROM BRAZIL.

Coffee, green, \$103,063. Total imports, \$113,063.

## EXPORTS TO CHINA.

Cotton and manufactures of, \$549,211; planks and boards, \$86,628. Total exports, \$659,758.

## IMPORTS FROM CHINA.

Rice, \$61,441; crude opium, \$123,600; oils, \$7,414; spirits and wines, \$9,415; silk and manufactures of, \$5,239; sugar, \$70,599; tea, \$676,388. Total imports, \$1,030,698.

EXPORTS TO DUTCH EAST INDIES, NIL.

IMPORTS FROM DUTCH EAST INDIES.

Sugar, \$406,956. Total imports, \$408,863.

## EXPORTS TO FRANCE.

Animals living, \$156,410; canned lobsters, \$174,909; agricultural implements, \$36,612; hides and skins, \$18,420; asbestus, \$12,107; deals, spruce and other, \$110,653; other wood and manufactures of, \$30,377; pease, \$6,250. Total exports, \$581,540.

## IMPORTS FROM FRANCE,

Books, periodicals, &c., \$73,823; cotton and manufactures of, \$55,363; drugs, dyes, &c., \$97,057; earthenware and china, \$24,889; fancy goods, \$121,640; fish and products of, \$31,445; fruits and nuts, dried, \$82,421; glass and manufactures of, \$35,081; gloves and mitts, \$148,181; hides, raw, \$31,320; leather and manufactures of, \$33,703; metals and minerals and manufactures of, \$65,075; musical instruments and parts of, \$15,165; oils, \$18,228; optical instruments, &c., \$13,379; perfumery all kinds, &c., \$59,917; precious stones and imitations of, \$33,781; seeds and bulbous roots, \$39,976; silk and manufactures of, \$126,245; soap, \$25,635; spirits and wines, \$451,570; tobacco pipes, &c., \$30,160; wool and manufactures of, \$730,382. Total imports, \$2,782,773.

## EXPORTS TO GERMANY.

Cattle, \$30,870; buckwheat, \$119,479; indian corn, \$81,822; pease, \$9,918; wheat, \$21,253; fruits, dried, \$32,621; canned lobsters, \$6,641; furs of all kinds, \$19,307; hay, \$975; agricultural implements, \$45,729; asbestus, \$117,918; other metals and minerals and manufactures of, \$43,361; cabinet organs, \$22,672; clover and grass seed, \$47,702. Total exports, \$757,531.

## IMPORTS FROM GERMANY.

Books, periodicals, &c., \$36,807; brooms and brushes, \$15,136; buttons, \$34,731; cotton and manufactures of, \$115,878; drugs, dyes, &c., \$266,300; earthenware and china, \$82,947; fancy goods, \$178,856; furs and manufactures of, \$344,646; glass and manufactures of, \$164,951; gloves and mitts, \$197,468; leather and manufactures of, \$55,915; gold and silver and manufactures of, including coin and bullion, \$42,123; iron and steel and manufactures of \$460,148; metals and manufactures of, \$147,568; musical instruments and parts of, \$57,233; paints and colours, \$148,758; paper and manufactures of, \$56,549; silk and manufactures of, \$107,769; sugar, \$2,548,025; tobacco pipes, &c., \$22,060; wood and manufactures of, \$34,969; wool and manufactures of, \$866,066. Total imports, \$6,454,705.

## EXPORTS TO GREECE, NIL.

## IMPORTS FROM GREECE.

Currants, dried, \$88,876; other fruits, \$3,985. Total imports, \$99,473.

## EXPORTS TO HOLLAND.

Buckwheat, \$16,627; indian corn, \$48,594; oats, \$10,327; wheat, \$16,451; planks and boards, \$13,538. Total exports, \$139,828.

## IMPORTS FROM HOLLAND,

Packages, \$75,677; plants and trees, \$9,777; precious stones, diamonds, unset, \$75,823; gin, \$103,791; cocoa beans, nibs, paste, &c., \$8,652; tobacco, unmanufactured, \$3,635. Total imports, \$297,251.

## EXPORTS TO ITALY.

Fish, \$56,259. Total exports, \$56,759.

## IMPORTS FROM ITALY.

Asphaltum or asphalt, crude, \$1,333; drugs, dyes, &c., \$4,966; fruits and nuts, dried, \$10,776; fruits, green, oranges and lemons, \$353,865; oils, \$4,641; spirits and wines, \$14,077; salt, \$18,123. Total imports, \$435,774.

## EXPORTS TO JAPAN.

Planks and boards, \$6,006. Total exports, \$8,253.

## IMPORTS FROM JAPAN.

Rice, \$36,981; china and porcelain, \$8,634; carpets and squares, &c., \$7,806; cotton and manufactures of, \$6,969; flax and hemp and manufactures of, \$10,889; silk and manufactures of, \$162,273; tea, \$1,370,791; cabinets of coins, &c., \$9,473. Total imports, \$1,648,232.

## EXPORTS TO SPAIN.

Deals, spruce and other, \$32,468; deal ends, \$1,963; fish, \$47,831. Total exports, \$83,814.

## IMPORTS FROM SPAIN.

Raisins, \$151,117; other dried fruits, \$34,151; wines, except sparkling, \$101,196; wood and manufactures of, \$13,399; vegetables, \$9,705. Total imports, \$346,940.

## EXPORTS TO SPANISH POSSESSIONS, OTHER THAN S. W. INDIES.

Planks and boards, \$17,182; laths, palings and pickets, \$1,297. Total exports, \$18,759.

IMPORTS FROM SPANISH POSSESSIONS, OTHER THAN S. W. INDIES.

Sugar, \$1,236,215; tobacco and manufactures of, \$5,941. Total imports, \$1,243,320.

## EXPORTS TO SPANISH WEST INDIES.

Horses, \$705; oats, \$2,408; coal, \$3,865; fish, \$784,014; potatoes, \$97,898; planks and boards, \$96,172. Total exports, \$989,415.

## IMPORTS FROM SPANISH WEST INDIES.

Coffee, \$4,023; sugar, \$168,218; molasses, \$243,331; tobacco and manufactures of, \$239,018. Total imports, \$656,258.

## EXPORTS TO SWITZERLAND.

Total value of exports, \$285.

## IMPORTS FROM SWITZERLAND.

Cotton and manufactures of, \$24,764; curtains, \$21,493; drugs, dyes, &c., \$9,488; embroideries, \$70,290; fancy goods, \$1,271; flax, hemp and manufactures of, \$9,763; silk and manufactures of, \$133,763; watches and parts of \$32,300; wool and manufactures of, \$2,780. Total imports, \$336,467.

## EXPORTS TO THE UNITED STATES.

Animals, living, \$1,141,227; breadstuffs, \$875,197; grain products, \$13,987; coal, \$3,145,419; cottons, \$189,840; fish, \$3,295,329; flax, hemp and jute, \$181,957; fruits, \$412,267; furs and skins, undressed, \$389,336; hay, \$1,641,789; hides, horns, &c., \$1,067,672; lime, \$24,028; copper, all kinds, \$294,230; gold bearing quartz, dust, &c., \$1,084,479; silver, metallic, contained in ore, \$1,595,548; coin and bullion, \$4,698,189; iron and steel, metals, &c., and manufactures of, \$1,642,346; provisions, \$147,048: spirits and wines, \$355,649; stone and manufactures of, \$418,-709; sugar and molasses, \$67,784; potatoes, \$15,309; vegetables, canned, \$97,073; bark for tanning, \$177,010; firewood, \$222,309; logs, all kinds, \$1,720,601; deals, spruce and other, \$500,100; planks and boards, \$7,041,-074: laths, palings and pickets, \$509,650; joists and scantlings, \$270,425; staves and headings, \$604,912; shingles, \$886,103; sleepers and railroad ties, \$208,254; stave bolts, \$34,672; shooks, box and other, \$37,047; wood for wood pulp \$600,285; wood pulp, \$557,085; household furniture. \$31,785; other wood and manufactures of, \$748,405; wool, \$820,027; settlers' effects, \$1,222,690. Total exports, \$44,448,410.

## IMPORTS FROM UNITED STATES.

Animals, living, \$757,606; baking powder, \$84,520; books, periodicals, &c., \$682,346; indian corn, \$2,472,963; oats, \$123,346; wheat, \$2,701,584; other grain, \$176,663; bran and mill feed, \$64,707; cornmeal \$117,165; wheat flour, \$298,855; other breadstuffs, \$167,997; buttons \$52,397; bicycles, tricycles, &c., \$685,427; other carriages, \$561,206

clocks, clockcases, &c., \$86,108; coal and coke, \$9,421,229; cordage and twine, \$233,748; cotton and manufactures of, \$1,174,080; cotton wool, \$2,806,404; cotton waste, \$319,357; drugs, dyes, chemicals, &c., \$1,436,-336; electric apparatus, \$309,911; fancy goods, \$230,988; fish, \$337,632; flax, hemp, jute and manufactures of, \$409,416; fruits, dried, \$408,989; fruits, green, \$1,194,575; furs and manufactures of, \$360,419; glass and manufactures of, \$419,179; gutta-percha, &c., and manufactures of, \$1,310,308; hats, caps and bonnets, \$590,375; hides, raw, \$1,751,614; hops, \$37,733; jewellery, \$231,908; leather and manufactures of, \$1,024,285; brass and manufactures of, \$423,544; copper and manufactures of, \$213,256; gold and silver and manufactures of, including coin and bullion, \$5,267,576; iron and steel and manufactures of, \$6,441,681; lead and manufactures of, \$106,059; tin and manufactures of, \$259,304; other metals, mineral and manufactures of, \$927,665; musical instruments, \$204,102; oils, \$1,133,-389; paints and colours, \$215,513; paper and manufactures of, \$673,964; provisions, \$1,179,380; rags, \$150,219; seeds, \$629,805; settlers' effects, \$1,714,168; silk and manufactures of, \$322,747; stone and manufactures of, \$122,287; sugar, all kinds, \$548,464; tobacco, unmanufactured, \$1,425,-126; tobacco, manufactured, \$36,112; turpentine, spirits of, \$162,315; vegetables, \$171,097; watches and watchcases, &c., \$246,874; wood and manufactures of, \$2,726,336; wool and manufactures of, \$846,483. Total imports, \$64,334,800.

The following table gives the several articles imported for home consumption under the provisions of the French Treaty from the time it went into effect (14th October, 1895) to 30th June, 1896:—

Articles.	Entered I Consum	Duty Collected.	
	Quantity.	Value.	
	8	\$	\$
Almonds, shelled	33,044 108,015	4,064 6,436	1,101 2,167 9,493
Walnuts  Nuts, all other, N.O.P., not shelled  "shelled"	474,914 42,987	28,221 $1,792$ $7,082$	860 1,306
Prunes	$\begin{array}{c} 65,307 \\ 759,254 \\ 336,478 \end{array}$	28,105 15,688	5,066 3,365
Wines, not sparkling, containing 26 per cent or less of spirits	130,647	94,046	32,668
old wine measure	4,099	49,286	13,530
than a pint but more than a half pint, old	7,577	49,113	12,509
Champagne in bottles, containing half a pint	126	371	112
Champagne in bottles, containing more than a quart each	$\left\{\begin{array}{c} 10\frac{1}{2} \\ 8 \end{array}\right.$	} 210	53
Total		284,414	82,235

Note.—The above mentioned articles are included in all tables of imports.

## STATISTICS OF CURRENCY AND BANKING; INSOLVENCY; LOAN COMPANIES.

An analysis of the circulation of Dominion notes of the various denominations shows the following results:—

Total average monthly circulation:	
1884,\$	16,434,385
1890	15,501,360
1891 1892	16,374,460 17,407,440
1893	18,966,100
1894	20,749,200
1899	21,397,750
1896	22,196,704
Average monthly circulation of \$500 and \$1,000 notes:	
1884	9,507,000
1890	8,211,000
1891	9,050,000
1892. 1893.	9,895,000 11,280,125
1894	13,297,166
1895	13,834,666
1896	12,135,875
Average monthly circulation of \$50 and \$100 notes:	
1884	760,353
1890	350,000
1891	280,860
1892	299,988
1893. 1894.	250,820
1895	$227,070$ $2 \stackrel{?}{_{\sim}} 2,300$
1896	219,600
Average monthly circulation of \$4, \$5, \$10 and \$20 notes:	,
Average monthly circulation of \$4, \$5, \$10 and \$20 notes:	₩#O 400
1884	518,409 434,760
1891	449,644
1892	473,290
1893	451,061
1894	403,334
1895. 1896.	369,439 $348,827$
	340,021
Average monthly circulation of \$1 and \$2 notes:	
1884	5,454,760
1890. 1891.	6,331,600
1892.	6,412,825 6,451,283
1893	6,788,000
1894	6,615,048
1895	6,743,555
1896	6,980,012
Average monthly circulation of fractionals:	
1884\$	183,030
1890	174,000
1891	181,130
1892. 1893.	187,880 196,000
1894	206,550
1895	217,802
1896	227,390
Average monthly circulation of \$5,000 notes:	
1896 (3 months)\$	2,285,000
143	_,,
*	

The proportion of notes issued to the total issue of Dominion notes, in 1884, 1894, 1895 and 1896 was:—

	1884.	1894.	1895.	1896.
Issue of \$5,000 notes	97 8 p.c.	31 · 9 · "	31.5 "	31.4 "

Against the issue of Dominion notes the government held as under :-

en esta la comme	1894.	1895.	1896.
Specie	\$ 9,470,919 1,946,667 17,250,000	\$ 10,650,702 1,946,667 17,250,000	\$ 10,118,076 1,946,667 17,250,000
Unguaranteed "  Totals		29,847,369	29,314,743

## PARTICULARS OF BANKS IN CANADA, 1868-1896.

					;		
YEAR.	Capital Paid up.	Notes in Circulation.	*Total on Deposits.	Total of Discounts to the People.	Liabilities.	Assets.	Percent'ge of Liabilities to assets.
		\$	\$	\$	\$	\$	
1868 1869 1870 1871 1872 1873 1874 1875 1877 1877 1879 1881 1882 1884 1885 1886 1887 1888 1888 1889 1889	30,507,447 30,782,637 33,031,249] 45,190,085 54,690,561] 60,388,340 64,452,846 66,804,398 65,206,009 63,682,863 62,737,276 60,052,117 59,534,977 59,799,644 61,590,921 61,711,566 61,662,093 60,860,561 60,360,561 60,360,561 60,345,035 60,229,752 59,974,902	9,350,646 9,539,511 15,149,031 15,149,031 20,914,637 25,296,454 27,165,878 27,994,963 23,035,639 21,245,935 20,704,338 20,475,586 19,486,103 22,529,623 28,516,692 33,582,080 30,449,410 30,720,762 31,030,499 32,478,118 32,205,259 32,205,259 32,205,259 32,834,511	33,653,594 40,028,990 48,763,205 56,287,391 61,481,452 65,426,042 77,113,754 74,642,446 72,852,686 74,166,287 70,856,253 73,151,425 85,903,814 94,346,481 110,133,124 107,648,388 102,398,228 104,014,666 111,449,366 112,656,988 125,136,475 134,650,733 135 548,70	52,299,050 56,433,953 66,276,961 84,799,841 106,744,665 119,274,317 131,680,111 136,029,307 127,621,577 125,681,658 119,682,659 1113,485,108 1102,166,115 116,953,497 140,077,194 140,077,194 140,077,194 156,827,792 156,827,792 156,827,792 156,827,792 157,83,313 157,755 130,490,053 141,940,053 141,940,053	45,144,854 50,940,226 65,685,870 90,250,974 99,864,688 98,982,668 116,412,392 104,609,356 99,614,014 99,810,731 95,538,831 96,760,113 111,838,941 1127,176,249 149,777,214 145,938,095 137,493,917 138,762,695 149,704,402 163,990,707 173,029,602 173,207,587	79,860,976 86,283,693 103,197,103 125,273,631 148,862,445 166,056,555 187,921,031 186,255,330 183,499,801 175,450,274 173,548,490 120,613,87; 227,426,835 228,084,636 219,1998,642 219,147,086 228,081,637 230,393,072 243,504,165 253,789,803	59 · 04 63 · 65 64 · 06 61 · 04 56 · 60 61 · 95 55 · 75 55 · 75 60 · 69 63 · 39 66 · 63 · 39 66 · 63 · 98 86 · 63 · 98 86 · 64 · 98 86 · 64 · 98 86 · 65 · 18 86 · 68 · 18
1891 1892 1893 1894 1895	61,626,311 62,009,346 62,063,371 61,800,700	33,788,679 33,811,925 31,166,003 30,807,041	166,668,473 174,776,725 181,743,896 190,916,93	1 193,455,885 2 206,623,042 0 204,124,939 203,730,800	3 208,062,169 2 217,195,975 0 221,066,724 0 229,794,322	291,635,253 302,696,713 307,520,020 316,536,510	$\begin{array}{c cccc} 1 & 71.34 \\ 5 & 71.75 \\ 0 & 71.87 \\ 0 & 72.50 \end{array}$

<sup>\*</sup>Includes the deposits of the Federal and Provincial Governments.

The following is a comparative statement of the assets and liabilities of the banks in Canada on the 30th June, 1893–96.

BANK STATEMENT, 30TH JUNE, 1893-96.

LIABILITIES.	1893.	1894.	1895.	1896.
	\$	. \$	\$	- \$
Capital paid up	61,954,314	62,112,883	61,701,007	62,198,41
Circulation	33,483,413	30,254,159	30,106,578	30,336,84
Deposits— Payable on demand Payable after notice or on a fixed day. Made by other banks Balances due other banks or agencies. Balance due Dominion and Provincial Governments	64,975,445 105,841,988 2,503,558 5,215,691 7,186,841	65,006,011 109,924,925 2,352,405 5,811,714 7,619,841	66,582,630 114,081,499 2,215,596 4,930,873 8,546,493	62,934,53; 120,835,46; 2,494,116; 5,462,576; 5,845,83;
Other liabilities	460,060	323,652	479,995	428,86
Total liabilities	219,666,996	221,292,707	226,943,664	228,338,219
Assets.				
Specie and Dominion notes	18,547,669 1,761,259 7,333,408 18,919,048 3,191,492	21,455,211 1,831,979 6,462,944 18,965,288 3,157,413	20,945,399 1,824,727 6,780,635 24,989,694 2,647,191	21,865,797 1,841,270 7,733,952 22,284,708 3,035,151
lic securities.  Loans to Dominion and Provincial Governments.  Call loans on bonds, stocks, &c	14,787,248 1,751,016 14,880,373	19,100,101 489,722 14,600,915	18,314,806 645,792 16,763,622	20,312,597 702,646 13,024,606
Loans to or deposits made in other banks.  Current loans.  Debts overdue  Mortgages on real estate and real estate	3,825,210 208,793,415 2,326,010	3,377,255 206,958,912 2,811,395	3,108,546 205,497,046 2,366,964	3,308,727 $208,014,178$ $3,468,517$
held by banks	1,723,746 4,877,593 1,646,093	1,551,951 5,365,188 1,414,155	$\begin{array}{c} 1,718,883 \\ 5,529,349 \\ 1,853,862 \end{array}$	2,647,920 $5,614,793$ $2,267,834$
Total assets	304,363,580	307,542,429	312,986,516	316,122,70

The amounts due to Canadian banks from agencies and banks outside of Canada in the five years, 1892 to 1896 (30th June), was:—

1892.	1893.	1894.	1895.	1896.
\$	\$	\$		\$
, ,	4,962,104	5,642,918	4,801,492	5,277,473
15,927,995				
	\$ 5,103,355 15,927,995	\$ \$ 5,103,355 4,962,104 15,927,995 13,956,944	\$ 8 8 5,103,355 4,962,104 5,642,918 15,927,995 13,956,944 13,094,071	\$ \$ \$ \$ \$ \$ 5,103,355 4,962,104 5,642,918 4,801,492

Taking specie and Dominion notes held by the banks, the comparison for five years is:—

·	1892.	1893.	1894.	1895.	1896.
Specie	\$ 6,536,818 11,389,592			\$ 7,471,967 13,473,432	\$ 7,857,220 14,008,577
Total	17,926,410	18,547,669	21,455,211	20,945,399	21,865,797

By five-year periods the average circulation of bank notes is as follows:—

1869-73, ave	erage of 5	years	 	\$ 19,613,142
1874–78	66 .	6.6		 22,010,000
1879-83	6.6	6.6		 27,479,560
1884-88	6.6	4.6	 	 31,377,000
1889_93	66	6.6		 33,140,600
1894			 	 31,166,003
1895				30,807,041
1896				31,456,297

The circulation of Dominion Government notes of \$20 and under, being the denominations which circulate among the people, average as under:—

1874-78,	average of 5	year	s	 \$	3,712,894
1879-83	"	6.6		 	4,928,210
1884-88		6.6		 	6,338,407
1889-93	4.6	6.6		 	7,097,000
1894				 	7,224,953
1895				 	7,330,790
1896				 	7,556,229

## DEPOSITS IN CHARTERED BANKS PAYABLE ON DEMAND AND AFTER NOTICE OR ON A FIXED DAY, 1873-96.

	Deposits in Chartered Banks.			
Month and Year.	Payable on Demand.	Payable after notice or on a fixed day.		
Aug. 31st, 1873	\$ 30,695,915 34,006,905 28,900,647 34,081,933 35,801,559	\$ 25,851,692 29,446,777 28,431,855 22,357,036 30,856,287		
Total for five years	163,486,959	136,943,647		
Average	32,697,392	27,388,729		

## DEPOSITS IN CHARTERED BANKS PAYABLE ON DEMAND-Concluded.

	Deposits in Chartered Bank.		
Month and Year,	Payable on Demand.	Payable after notice or on a fixed day.	
	\$	\$	
July 31st, 1878	35,308,382 32,980,747 40,764,612 42,741,922 48,751,531	30,705,374 30,202,273 33,970,295 39,155,976 49,247,887	
Total for 5 years	200,547,194	183,281,805	
Average	40,109,439	36,656,361	
July 31st, 1883	45,950,682 42,530,710 47,351,473 49,691,287 48,994,214	53,290,643 51,394,039 51,710,549 50,958,274 57,206,247	
Total for 5 years	234,518,366	264,559,752	
Average	46,903,673	52,911,950	
July 31st, 1888.  " 31st, 1889.  " 31st, 1890.  " 31st, 1891.  " 31st, 1892.	52,087,096 54,164,716 54,630,577 58,996,896 66,489,769	63,394,796 69,068,495 76,635,177 84,568,962 93,818,676	
Total for 5 years	286,369,054	387,486,106	
Average	57,273,811	77,497,221	
July 31st, 1893	64,563,263 64,950,318 68,175,704 64,948,998	106,458,471 111,633,147 114,512,523 122,100,074	

The following is a statement of the discounts to municipalities, to trading corporations, to the public, and also loans on collaterals and overdue debts, but excluding loans to governments:—

## DISCOUNTS GIVEN BY THE BANKS.

DISCOUNTS GIVEN BY THE	D21111101	
Year.	\$ Ave	rage 5 years.
1868 1869 1870 1871 1872 1873	56,142,071 59,752,526 69,480,760 90,961,157 110,424,535 129,302,880	91,984,372

DISCOUNTS GIVEN BY THE BANKS-Concluded.

Year.	\$	Average 5 years.
1874 1875 1876 1877 1878	146,411,807 151,027,988 142,423,543 141,454,372 135,719,380	143,407,418
1879 1880 1881 1882 1883	$\begin{array}{c} 127,824,458 \\ 116,670,444 \\ 137,194,065 \\ 155,569,196 \\ 172,677,537 \end{array}$	141,987,140
1884          1885          1886          1887          1888	161,812,707 159,701,089 162,938,582 170,868,031 175,058,414	166,075,765
1889 1890 1891 1892 1893	188,682,873 195,555,731 210,238,943 210,517,016 222,496,529	205,498,218
1894 1895 1896	$\begin{array}{c} 219,734,112 \\ 220,790,253 \\ 226,988,662 \end{array}$	

A comparative statement showing the proportions of the principal items of assets and liabilities to the total amounts in the years, 1868, 1880, 1893, 1894, 1895 and 1896 is given below. The figures for 1893, 1894 and 1895 are included, for comparison, with 1896.

## ASSETS AND LIABILITIES—PERCENTAGE OF PRINCIPAL ITEMS.

ITEMS.	1868.	1880.	1893.	1894.	1895.	1896.
${\it Liabilities}$ .	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent
Notes in circulation		18·28 76·97	15·24 82·17	13·67 86·18	13·27 80·60	13·29 81·57
$m{Assets}.$						
Specie and Dominion notes	78.84	9.78 63.78 1.85 18.70	6 · 09 82 · 56 2 · 41 6 · 27	6 98 81 96 2 10 6 17	6.69 80.21 2.16 6.19	6.92 80.51 2.45 7.04

Amount of rest or reserve fund held by the banks according to monthly bank statements since 1885. The amendment to the Bank Act requiring them was passed in 1883:—

Months.	1885.	1886.	1887.	1888.	1889.	1890.
	\$	\$	S	S	s	\$
January	18,259,129	17,795,766	17,895,141	17,798,814	19,080,565	20,436,332
February	18,264,129	17,820,141	18,047,296	17,951,215	19,154,898	20,559,333
March	18,323,100	17,830,141	18,070,296	17,966,215	19,211,999	20,565,333
April	18,373,100	17,870,141	18,120,296	18,041,215	19,211,999	20,570,333
May	17,374,433	18,125,141	18,610,296	18,686,215	19,866,999	21,034,034
June	17,512,433	17,690,141	17,600,296		19,966,999	21,094,034
July	17,509,433	17,690,141	17,600,296	18,741,215	19,991,999	21,134,034
August	17,709,433	17,690,141	17,653,814	18,765,565	20,016,332	21,499,034
September	17,784,433	17,690,141	17,728,814	18,790,565	20,091,332	21,524,034
October	17,784,433	17,815,141	17,678,814	18,890,565	20,091,332	21,573,534
November	17,858,766	17,865,141	17,683,814	18,940,565	20,141,332	21,603,654
December	17,803,766		17,793,814	19,050,565	20,371,332	21,940,369
Total	214,556,588	213,812,317	214,482,987	222,358,929	237,197,118	253,534,058
1.0041	214,550,566	210,012,011	214,402,301		251,151,110	
Average	17,879,716	17,817,693	17,873,582	18,529,911	19,766,426	21,127,838
	I					
Months.	1891.	1892.	1893 .	1894.	1895.	1896.
		\$	. 8	\$	8	\$
January	22,005,904	23,728,254	25,131,057	26,580,282	27,545,341	27,715,799
February	22,036,322	23,947,508	25,263,960	26,655,054	27,545,341	26,458,799
March	22,193,026	23,964,849	25,274,165	26,655,036	27,350,674	26,458,799
April	22,137,459	24,025,291	25,359,982	26,712,002	27,328,174	26,463,799
May	22,853,789	24,599,046	25,981,362	27,127,008	27,043,799	
June	23,007,678	24,662,336	26,007,668	27,157,706	27,083,799	
July	23,068,184	24,756,731	26,031,245	27,160,750	27,083,799	26,348,799
August	23,155,988	24,772,564	26,062,576	27,166,850	27,083,799	26,348,799
September	23,182,546	24,826,594	26,131,999	27,260,835	27,158,799	26,373,799
October	23,194,784	24,832,474	26,135,348	27,261,749	27,158,799	26,373,799
November	23,355,509	24,938,252	26,213,861	27,287,526	27,665,799	26,438,799
Décember	23,666,827	25,086,615	26,459,815	27,470,026	27,233,799	26,670,799
Total	273,858,016	294,140,514	310,053,038	324,491,824	327,281,922	318,319,538
Average	22,821,501	24,511,709	25,837,753	27,041,235	27,273,500	26,526,632

These reserve funds, which may be considered so much additional capital to be employed by the banks, have increased greatly. Between 1886 and 1896 the fund increased by \$8,708,939, or nearly 49 per cent.

The following table gives the overdue notes and debts in chartered banks, the proportion being to total amount of call loans, current loans and loans to governments:—

Octobe	r 31, 1873	\$2.07	per	\$100		31,	1885\$2.4	5 per	\$100
66	31, 1874	2.02	~ 66	100			1886 1.6		
66	31, 1875			100	6.6	31,	1887 1.6	1 "	100
6.6	31, 1876			100	4.6	31,	1888	4 "	100
46	31, 1877			100	6.6	31,	1889 1.2	8 "	100
46	31, 1878			100	6.6	31,	1890	6 "	100
4.6	31, 1879			100			1891		
66	31, 1880			100	6.6	31,	1892 1.1	4 "	100
66	31, 1881			100	6.6	31,	1893 1.3	4 "	100
66	31, 1882			100			1894 1.5		
46	31, 1883			100			1895		
. 66	31, 1884			100			1896 1.70		

Clearing-houses were established in Halifax in 1887; in Montreal in 1889; in Toronto in 1891; in Hamilton in 1891, and in Winnipeg in 1893.

The transactions recorded are:-

CITIES.	1891.	1892.	1893.	1894.	1895.	1896.
Halifax Toronto Hamilton	64,601,856	\$590,043,000 59,136,983 * 326,047,404 38,303,289	60,104,338 * 309,494,818 37,825,076	58,778,698 * 279,267,751 34,301,856	61,078,520 * 308,634,341 37,577,878	61,237,206 342,001,717 33,753,865

<sup>\*</sup> Not including the Bank of Toronto, which did not avail itself of the clearing-house until the 25th November, 1895.

The two cities which have a six years' record show the following:—1891, \$580,644,256; 1892, \$649,179,983; 1893, \$628,843,402; 1894, \$605,384,846; 1895, \$644,238,520; 1896, \$589,095,222.

Comparison of bank clearings in twelve cities during five years gives the following re-ults:—

CITIES.	1892.	1891.	1890.	1895.	1896.
	8	\$	\$		8
New York Chicago Boston. Philadelphia. St. Louis. Baltimore. San Francisco Pittsburg. Cincinnati. Montreal New Orleans Kansas City.	36,662,469,201 5,135,771,186 5,105,389,710 3,810,299,293 1,231,641,451 815,368,724 771,850,964 759,533,034 759,633,034 759,043,000 591,624,497 508,199,283		4,093,145,904 3,710,248,015 1,118,573,210 851,066,172 786,694,231 753,093,193 640,579,450 473,985,131	4,757,684,594 3,555,851,128 1,244,313,654 685,657,274 693,096,869	4,498,124,352 3,161,770,636 1,158,602,352 720,089,773 684,991,101

The following is a statement, month by month, of the Clearing-house returns of the several cities in the Dominion having clearing-houses:—

	Montreal.	Toronto.	Halifax.	Hamilton.	Winnipeg.
	\$	\$	\$	\$	\$
January February March April May June July August September October November December	48,376,363 37,793,424 42,464,699 41,905,989 51,969,757 52,353,161 51,902,367 49,314,506 45,444,322 53,298,665 54,197,725 54,138,975	27,961,535 20,491,816 22,332,496 21,960,821 25,698,583 26,772,221 26,838,000 23,235,348 22,543,878 28,437,419 28,633,776 *33,728,448	4,997,921 4,118,619 4,174,306 4,277,213 4,964,380 5,090,894 5,739,551 6,364,080 4,694,338 5,613,887 5,444,302 5,462,332	5,728,112 2,461,496 2,462,642 2,610,823 2,704,561 2,913,704 2,972,495 2,726,545 2,706,325 3,402,288 3,663,996 3,224,893	4,067,403 2,721,028 2,929,148 3,092,079 4,156,282 3,865,184 4,038,846 3,937,780 4,008,906 7,911,958 8,503,272 6,640,454
1st 6 months, 1895 1st 6 " 1894	274,863,393 255,223,235	145,217,472 136,981,089	$\begin{array}{c} 27,760,030 \\ 27,467,921 \end{array}$	18,881,338 17,308,200	$20,831,124 \\ 20,767,242$
Difference	19,640,158				
2nd 6 months, 1895 2nd 6 " 1894	308,296,607 291,382,913	$163,416,869 \\ 142,286,662$	33,318,490 31,310,773	18,696,540 16,993,656	35,041,216 $29,835,402$
Difference	16,913,694	21,130,207	2,007,717	1,702,884	5,205,814
Total, year 1895	583,160,000 546,606,148	308,634,341 279,267,751	61,078,520 58,778,694	37,577,878 34,301,856	55,872,340 50,602,644
Increase, 12 m.	36,553,852	29,366,590	2,299,826	3,276,022	5,269,696

<sup>\*</sup> The Bank of Toronto became a member of the Toronto Clearing-house on 25th November, 1895.

No official returns of insolvency having been provided since 1880, the only sources of information are the mercantile agencies of Bradstreet's and Dun & Co.

For the year 1896 these give the following:—BRADSTREETS.

Provinces.	No. of Insolvents.	Liabilities.	Assets.
Ontario Quebec New Brunswick. Nova Scotia. Manitoba. British Columbia Prince Edward Island. The Territories	930 870 81 155 29 72 23 19 	\$ 5,024,476 8,158,426 597,311 782,520 323,599 1,092,306 125,737 104,085	8 2,402,923 2,803,495 277,800 375,267 160,430 605,605 58,528 40,487

DUN & Co.

Provinces.	No. of Insolvents.	Liabilities.	Assets.
Ontario. Quebec. New Brunswick. Nova Scotia. Manitoba. British Columbia Prince Edward Island. The Territories	1,072 718 68 125 52 64 19	\$ 5,950,992 8,623,467 392,368 754,316 528,593 807,015 112,932	8 4,299,451 6,272,100 169,653 496,343 574,853 772,969 71,468

The following table gives the amount of failures in the United States and Canada (including Newfoundland to 1891) and the proportion Canada's failures (in amount) bear to those of the United States:—

FAILURES.

Year.	In Canada.	In United States.	Proportion Canada to United States.
	\$	\$	
1873	12,334,000	228,499,000	5:40
1874	7,696,000	153,239,000	5:00
1875	28,843,000	201,060,000	14:30
1876	25,517,000	191,117,000	13:40
1877	25,523,000	190,669,000	13:40
18(8	23,908,000	238,383,132	10.20
1879	29,347,000	98,149,053	30.00
1880	7,988,000	65,752,000	12:20
1881	5,751,000	81,155,932	7:07
1882	8,578,000	102,000,000	8.40
1883	15,872,000	172,874,172	9.20
1884	18,939,000	226,343,472	8.40
1885 1886	9,210,334	124,220,321	7.41
1887	11,240,025	114,644,119	9:80
1888.	17,054,000 $15,498,242$	167,560,944	10.10
1889.	13,147,910	$123,829,973 \\ 140,359,490$	12:50 9:40
1890	12,482,000	175,032,836	7:10
1891	14,884,000	193,178,000	$\frac{7.10}{7.70}$
1892*	11,560,210	108,595,233	10.60
1893*	14,762,575	402,427,818	3.60
1894"	17,724,633	149,595,434	11.90
1895*	15,347,931	158,842,445	9.70
1896*	16,208,460	247,052,343	6:56
	,,	,	0 00

<sup>\*</sup>Not including Newfoundland.

The following gives the two sets of figures, both including Newfoundland, excepting in 1894, 1895 and 1896, when both agencies separated Newfoundland from Canada:—

Year.	Bra	DSTREET'S.	Dun & Co.		
I EAD	No.	Value of Liabilities.	No.	Value of Liabilities.	
1885. 1886. 1887. 1888. 1889. 1890. 1891. 1892. 1893. 1894. 1895.	1,280 1,186 1,315 1,730 1,616 1,626 1,846 1,682 1,781 1,881 1,876 2,179	\$ 9,210,334 11,240,025 17,054,000 15,498,242 13,147,910 12,482,000 14,884,000 11,603,210 15,690,404 17,724,631 15,347,931 16,208,460	1,247 1,233 1,366 1,667 1,747 1,847 1,680 1,344 1,854 1,891 2,118	\$ 8,743,000 10,171,000 16,070,595 13,974,787 14,528,884 18,000,000 16,723,939 13,703,000 12,689,794 17,607,258 15,802,989 17,169,683	

The totals of Dun & Co. for the period 1885-96 are \$175,184,929, and those of Bradstreet's are \$170,091,149.

According to Dun & Co., 27.8 per cent of the failures in Canada in 1896, were manufacturing firms, 71.0 trading, and 1.2 "other," the liabilities of the manufacturing class being 33.2 per cent of the total liabilities, and those of the trading class being 66.3 per cent, "others" being 0.5 per cent.

## Post Office and other Savings Banks.

The Post Office Act, which provides for the establishment of Post Office Savings banks in Canada, was passed on the 20th December, 1867, and was limited in operation, as regards the savings banks, to the Provinces of Ontario and Quebec. Under its provisions a deposit must not be less than \$1, and by Order in Council 7th February, 1891, must not exceed \$1,000 in any one year; neither must the total amount on deposit exceed \$3,000. On the first September, 1885, the system was extended to the Provinces of Nova Scotia and New Brunswick, and the offices are now distributed in the several provinces as follows: Ontario, 456; Quebec, 133; Nova Scotia, 49; New Brunswick. 38; Manitoba, 25; British Columbia, 24; Prince Edward Island, 8, and the Territories, 22, making a total of 755.

Government savings banks, under the management of the Finance Department, have been established in the Maritime Provinces and in Manitoba and British Columbia. In these, deposits are allowed to the extent of \$1,000. The number of offices under this system is 33, viz.: 21 in Nova Scotia, 7 in New Brunswick, 2 in Prince Edward Island, 1 in Ontario, 1 in Manitoba and one in British Columbia. On the 30th June, 1896, there were 54,186 depositors with \$17,866,389 on deposit. Arrangements are made for the transfer of the Government savings banks in each province to the Post Office Department, as the position of superintendent at each place

becomes vacant. Transfers were made during 1896—one in New Brunswick and one in Nova Scotia.

The rate of interest paid in both classes of savings banks was formerly 4 per cent, but on 1st October, 1889, it was reduced to  $3\frac{1}{2}$  per cent, and again

on 1st July, 1897, it was reduced to 3 per cent.

The Post Office system went into operation on the 1st April, 1868, when 81 offices were opened. At the close of the three months ended June 30th, 1868, there were 2,102 depositors, 3,247 deposits had been made, and the amount on deposit was \$204,589. On the 30th June, 1896, there were 755 offices opened, 126,442 depositors, and the total amount on deposit was \$28,932,930.

In addition to the above there are special savings banks, chiefly the Caisse d'Economie of Quebec and the Montreal City and District Savings Banks. The chartered banks also have savings branches, but the amounts on deposit in these branches are not separated from the general business and

other deposits in the returns to the Government.

The following table gives the deposits with the Government in the two branches under Government control and the deposits in the special savings banks, but does not include deposits in the chartered banks and in the loan companies and building societies:—

## DEPOSITS WITH THE UNDERMENTIONED SAVINGS BANKS.

YEAR ENDED 30TH JUNE.	Post Office	Other Government	Special	Totals.
LEAR ENDED SUIT SUNE.	Savings Banks	Government Savings Banks	Savings Banks	
	8	s		
				"
1868	204,589	1,483,219	3,369,799	5,057,607
1869	856,814	1,594,525	3,960,818	6,412,157
1870	1,588,849	1,822,570	5,369,103	8,780,522
871	2,497,260	2,072,037	5,766,712	10,336,009
872	3,096,500	2,154,233	5,557,126	10,807,859
.873	3,207,052	2,958,170	6,768,662	12,933,884
.874	3,204,965	4,005,296	6,811,009	14,021,270
875	2,926,090	4,245,091	6,611,416	13,782,59
876		4,303,166	6,519,229	13,563,347
.877		4,830,694	6,054,456	13,525,087
.878	2,754,484	5,742,529	5,631,172	14,128,18
.879	3,105,191	6,102,492	5,494,164	14,701,847
.880	3,945,669	7,107,287	6,681,025	17,733,983
881	6,208,227	9,628,445	7,685,888	23,522,560
882	9,473,661	12,295,001	8,658,435	30,427,096
883		14,242,870	8,791,045	35,010,152
884	13,245,553	15,971,983	8,851,142	38,068,679
885	15,090,540	17,888,536	9,191,895	42,170,971
886	17,159,372	20,014,442	9,177,132	46,350,940
887	19,497,750	21,334,525	10,092,143	50,924,418
888	20,689,033	20,682,025	10,475,292	51,846,350
889	23,011,423	19,994,934	10,761,061	53,717,419
890	21,990,653	19,021,812	10,908,987	51,921,45
891	21,738,648	17,661,378	10,982,232	50,382,258
892	22,298,402	17,231,146	12,236,100	51,765,648
893	24,153,194	17,696,464	12,823,836	54,673,494
894	25,257,868	17,778,144	12,919,578	55,955,599
895	26,805,542	17,644,956	13,128,483	57,578,981
896	28,932,930	17,866,389	14,459,833	61,259,152

The amount per head of the population was in 1871, \$2.96; in 1881, \$5.44; in 1891, \$10.39; in 1893, \$11.04; in 1894, \$11.17; in 1895, \$11.36, and in 1896 it was \$11.95 per head.

The following table shows the number of depositors in each province, the amount on deposit, and the proportion of that amount per head of the population on 30th June, 1896:—

## POST OFFICE SAVINGS BANKS, 1896.

Provinces.	Number of Offices.	Number of Depositors	Amount on Deposit.	Average amount to each Depositor.	Average amount per head of population.
			\$	\$ cts.	\$ ets.
Ontario	456	89,656	19,445,826	216 89	8 76
	133	18,855	5,042,905	267 46	3 23
	49	8,472	2,055,383	242 61	4 51
	38	4,946	1,515,341	306 38	4 72
	25	1,361	210,613	154 75	1 08
	24	2,163	505,609	233 75	3 59
	8	134	19,105	142 57	0 17
	22	855	138,148	161 58	1 14
Totals, 1896. " 1895 " 1894 " 1893. " 1892. " 1891. " 1890 " 1889 " 1888	755	126,442	28,932,930	228 82	5 64
	731	120,628	26,805,542	222 22	5 29
	699	117,020	25,257,868	215 84	5 04
	673	114,275	24,153,194	211 36	4 88
	642	110,805	22,298,401	201 24	4 55
	634	111,230	21,738,648	194 44	4 49
	494	112,321	21,990,653	195 78	4 59
	463	113,123	23,011,422	203 41	4 85
	433	101,693	20,689,032	203 44	4 41

## GOVERNMENT SAVINGS BANKS, 1896.

Ontario	1	1,525	579,058	379 71	0 20
Nova Scotia	21	21,732	6,811,607	313 44	14 9
New Brunswick	7	17,239	6,653,470	385 95	20 7
Manitoba	1	3,880	777,330	200 34	3 97
British Columbia;	1	3,181	875,309	275 17	6 22
Prince Edward Island	2	6,629	2,169,615	327 29	19 87
Totals, 1896	33	54,186	17,866,389	329 72	5 19
" 1895	35	54,932	17,644,956	321 21	5 1
" 1894	36		+ 17,778,144	318 52	5 2
" 1893	39	55,039	17,696,464	321 53	5 33
" 1892	39	54,796	17,231,146	314 46	5 2
" 1891	40	56,149	17,661,378	314 54	5 43
" 1890	41	57,297	19,021,812	331 99	5 9
	44	58,114	19.944.934	343 20	6 2
" 1889	50	57,367	20,682,025	360 52	6 5

<sup>†</sup> Including \$1,383, transferred to 1894-95.

## GOVERNMENT SAVINGS BANKS-Concluded.

Provinces.	Number of Offices.	of	Amount on Deposit.	A verage amount to each Depesitor.	A verage amount per head of population.
*Grand total Post Office and Government Savings Banks combined:—  1896 1895 1894 1893 1892 1891 1890 1889 1888	788 766 735 712 681 674 535 507 480	180,628 175,560 172,835 169,314 165,601 167,379 169,618 171,237 158,060	\$ 46,799,319 44,450,498 + 42,436,012 41,849,658 39,529,547 39,400,026 41,012,465 42,956,356 41,371,057	\$ ets. 259 09 253 19 245 53 247 17 238 70 235 40 241 80 250 86 260 10	\$ cts.  9 13 8 77 8 47 8 45 8 07 8 13 8 56 9 06 8 82

<sup>\*</sup>The total population of Canada is used in working out the amounts per head.

The amount on deposit in the Government savings banks (postal and other) in 1892 to 1896 per head of the population, by provinces, is given in the next table :—

	er man summin				
Provinces.	1896.	1895.	1894.	1893.	1892.
	\$ ets.	\$ cts.	\$ cts.	\$ ets.	\$ ets.
Ontario	9 02	8 75	8 53	8 38	7 78
*Quebec	3 23	· 2 89	2 83	2 70	2 52
Nova Scotia	19 46	18 87	18 49	18 41	18 19
New Brunswick	25 43	24 09	23 13	22 32	21 22
Manitoba	5 05	4 70	4 57	4 52	4 78
British Columbia	9 81	9 02	8 91	9 15	10 61
Prince Edward Island	20 05	20 27	21 01	20 67	19 61
*The Territories	1 14	0 92	0 82	0 59	0 65

<sup>\*</sup> Post Office Savings Banks only.

The next table gives particulars of the transactions of the Post Office and Government savings banks in Canada for the seven years ended 30th June, 1890–96.

<sup>†</sup> Including \$1,383, transferred to 1894-95.

TRANSACTIONS OF THE POST OFFICE AND GOVERNMENT SAVINGS BANKS IN CANADA, DURING THE FISCAL YEARS ENDED 30TH JUNE, 1890-96.

Banks.	Year.	Balance,	Busines	s Done.	Balances,	Increase
DAITING.	Tear.	1st July.	Deposits.	With- drawals.	30th June.	decrease.
		\$	\$	8	\$	8
(	1889-90		7,554,273	8,575,042		1,020,769
	1890-91 1891-92	21,990,653 21,738,648	7,623,972	7,875,978	21,738,648	
P. O. Savings Banks	1892-93		7,790,593 8,486,371	7,230,839 $6,631,579$	22,298,401	+ 559,753 + 1,854,793
	1893-94	24,153,194	8,578,260	7,473,586	25,257,868	+1,104,674
	1894-95	25,257,868	8,857,966	7,310,292	26,805,543	+ 1,547,674
Govt. Savings Banks—	1895-96	26,805,543	9,533,453	7,406,066	28,932,930	+ 2,127,387
(	1889-90	8,411,511	1,470,514	1,893,076	7,988,949	- 442,562
1	1890-91	7,988,949	1,327,078	1,921,677	7,394,349	
Nova Scotia	1891-92 1892-93	7,394,349 7,108,567	1,459,099 1,519,073	1,744,880 $1,420,642$	7,108,567 7,206,998	
Trova Scotia	1893-94	7,206,998	1,489,539	1,536,351	7,160,187	- 46,811
	1894-95	7,160,187	1,466,732	1,675,747	6,951,171	- 209,016
	1895-96	6,951,171	1,437,486	1,577,051	6,811,607	- 139,564
(	1889-90	6,045,346	1,009,825	1,042,425	6,012,746	- 32,600
	1890-91	6,012,746	999,928	1,070,782	5,941,892	70,854
New Brunswick	1891-92 1892-93	5,941,892 6,002,694	1,086,804 $1,273,727$	1,026,001 $976,116$	6,002,694 $6,300,304$	
New Drunswick	1893-94	6,300,305	1,275,727	1,220,073	6,360,306	
	1894-95	6,360,306	1,225,850	1,145,019	6,441,137	+ 80,831
(	1895-96	6,441,137	1,292,526	1,080,193	6,653,470	+ 212,333
(	1889-90	752,705	170,435	263,788	659,352	- 93,353
	1890 - 91	659,352	138,125	230,701	566,776	-92,576
Toronto	1891–92 1892–93	566,776 532,238	143,265 $148,401$	177,803 $126,325$	532,238 554,314	
10101100	1893-94	554,314	132,975	134,043		- 1,068
	1894-95	553,247	148,900	132,072	570,075	+ 16,829
(	1895-96	570,075	145,883	136,900	579,058	+ 8,983
(	1889-90	892,037	262,326	339,489	814,874	77,163
	1890-91	814,874	260,817	321,692	753,999	-60,875
Winnipeg	1891–92 1892–93	753,999 $729,671$	274,851 $261,555$	299,180 299,586	729,671 $691,639$	- 24,328 $-$ 38,032
	1893-94	691,639	287,504	277,903	701,240	+ 9,601
İ	1894-95	701,240	255,372	242,813	713,799	+ 12,559
(	1895-96	713,799	272,581	209,049	777,330	+ 63,531
(	1889-90	1,598,946	456,439	657,101	1,398,275	200,671
	1890-91 1891-92	1,398,275	315,701	829,744 $439,844$	884,232	- 514,043
British Columbia	1891-92	884,232 723,280	278,891 235,716	262,904	723,280 696,092	$ \begin{array}{rrr}  & 160,952 \\  & 27,188 \end{array} $
	1893-94	696,092	298,998	276,026	719,065	+ 22,973
	1894 95	719,065	325,991	275,590	769,466	
	1895-96	769,466	336,850	231,008	875,309	+ 105,843
(	1889-90	2,244,390	405,823	502,597	2,147,616	- 96,774
	1890-91 1891-92	$\begin{array}{c} 2,147,616 \\ 2,120,129 \end{array}$	430,978 $498,423$	458,446 483,857	2,120,129 $2,134,696$	- 27,487 $+$ 14,567
Prince Edward Island	1892-93	2,120,125	559,941	447,521	2,247,117	+ 112,421
	1893-94	2,247,116	511,400	475,800	[2,282,716]	+ 35,599
	1894-95 1895-96	2,282,716 2,199,308	415,100 $406,497$	498,508 436,190	2,199,308 2,169,615	- 83,408 $-$ 29,693
(	11000-00	2,100,000	100,101	100,100	2,100,010	20,000

TRANSACTION OF THE POST OFFICE AND GOVERNMENT SAVINGS BANKS IN CANADA—Concluded.

Banks.	Year.	Balance, 1st July.	Business Done.  Deposits. Withdrawals.		Balances, 30th June.	Increase or decrease.
			8	\$	8	s
(	1889-90	42,956,358	11,329,625	13,273,518	41,012,465	- 1,943,892
	1890-91	41,012,465	11,096,601	12,709,040	39,400,026	1,612,439
	1891-92	39,400,026	11,531,926	11,402,404	39,529,548	+ 129,522
Grand Total, Post Office and Government Sav-	1892-93	39,529,548	12,484,783	10,164,673	41,849,658	+ 2,320,110
ings Banks combined.	1893-94	41,849,658	+12,580,136	11,393,782	+43,036,012	+ 1,186,354
	1894-95	+43,036,012	+12,694,527	11,280,041	+44,450,499	+ 1,414,487
	1895-96	44,450,499	13,425,276	11,076,457	46,799,319	+ 2,348,820

<sup>†</sup>Including \$1,384 Suspense.

The withdrawals during the five years 1890-94 averaged \$11,788,683 and the deposits \$11,804,614. The withdrawals in 1896 were \$712,226 less than the five years' average, and the deposits were \$1,620,662 more than the average for the same five years.

The policy of the Government is to transfer, as occasion arises, the accounts from the savings banks under the control of the Finance Department to the Post Office Department.

Under this policy the following amounts have been transferred:—

Nova Scotia	.1890 \$ 68,579
	1891
	1894
	1895
	1896
New Brunswick.	1890
	1894
	1895 156,540
	1896
British Columbia	1.1891

## COMPARATIVE STATEMENT OF LIABILITIES AND ASSETS OF LOAN COMPANIES AND BUILDING SOCIETIES, 1874-95.

## LIABILITIES.

YEAR.	Capital Paid up.	Reserve. Fund.	Deposits.	Debentures Payable.	Other Liabilities.	Total Liabilities
	\$	\$	\$	\$	\$	\$
1874	8,042,158	1,336,462	4,614,812	19,992	2,215,984	16,229,407
1875	10,088,998	1,578,909	5,020,706	772,084	2,590,980	20,051,677
1876	11,695,772	2,091,258	6,126,377	2,314,419	2,269,181	24,497,007
1877	13,858,634	2,452,715	7,102,186	3,922,904	3,116,816	30,453,258
1878	17,287,538	2,803,580	8,269,295	5,673,491	3,575,248	37,609,15
1879	17,474,656	2,917,874	9,426,148	6,393,859	3,111,878	39,324,41
1880	24,495,975	4,617,832	11,713,633	23,212,768	4,477,260	68,517,46
1881	25,445,639	5,128,413	13,460,268	23,154,234	4,776,463	71,965,01
188 <b>2.,.</b>	28,498,742	5,983,702	14,241,782	26,670,360	4,688,923	80,083,51
1883	30,899,446	6,417,479	13,954,460	29,620,470	3,625,362	84,517,21
.884	30,751,251	6,812,006	13,876,515	32,268,367	4,111,298	87,819,43
.885	31,345,620	7,199,456	15,435,084	34,798,038	4,161,136	92,939,33
.886	31,874,858	7,738,027	16,226,581	38,905,842	3,629,909	98,375,21
.887	32,125,009	7,747,676	18,251,422	38,960,314	4,500,398	101,584,81
.888	32,410,358	8,420,735	17,307,033	43,797,456	6,043,394	107,978,97
889	34,052,456	9,173,956	17,757,376	48,544,222	5,468,499	114,996,50
890	34,659,312	9,801,174	17,893,567	53,424,241	5,951,293	121,729,58
.891	34,658,749	10,190,670	18,482,959	54,898,094	5,685,232	123,915,70
892	35,097,101	10,658,575	19,392,165	57,837,230	6,051,125	129,036,19
893	35,445,252	10,930,856	18,531,573	59,436,500	8,066,256	132,410,43
894	39,131,766	11,433,493	20,782,944	57,541,710	12,633,318	141,523,23
.895,	40,504,504	11,131,307	19,945,944	57,126,963	13,125,772	141,834,49

## ASSETS.

YEAR.	Current Loans Secured on Real Estate.	Total Loans.	Cash on Hand and in Banks.	Property Owned, Real Estate.	Total Property Owned.	Total Assets.
	8	*		\$	8	8
1874	15,041,858	15,469,823	344,753	124,260	759,634	16,229,407
1875	18,360,715	18,890,809	645,605	162,267	1,160,470	20,051,280
1876	22,827,324	23,258,680	648,933	338,011	1,238,326	24,497,007
1877	28,282,712	28,993,842	538,738	723,505	1,486,828	30,480,671
1878	33,998,174	34,703,748	831,780	1,081,451	2,190,160	36,893,908
1879	34,781,493	35,675,687	1,748,211	1,685,881	3,708,531	39,384,219
1880	56,612,200	58,493,037	4,526,077	4,352,439	11,495,598	69,988,635
1881	61,948,053	64,498,542	2,380,977	3,636,295	9,408,095	73,906,638
1882	68,025,897	72,021,310	2,055,372	4,722,328	9,642,390	81,663,701
1883	69,922,344	74,126,165	2,465,987	4,565,923	10,469,084	84,595,250
1884	74,115,136	77,267,357	2,608,224	4,424,198	10,339,923	87,606,680
1885	78,775,243	82,084,049	2,561,277	4,331,146	10,094,126	92,178,175
1886	84,573,384	88,094,260	2,358,906	3,919,125	9,922,732	98,016,992
1887	86,901,363	90,611,278	2,595,437	4,440,040	10,618,031	101,229,310
1888	93,468,943	96,878,812	2,616,886		12,551,346	109,430,158
1889	98,726,041	102,091,907	2,308,990		14,284,911	116,376,818
1890	105,535,649	108,825,811	3,791,006		14,060,705	122,886,516
1891 1892	$106,404,856 \\ 109,807,356$	110,082,219	4,044,638		14,958,928	125,041,146
1893	110,916,560	113,659,640 115,346,786	3,577,255		16,466,760	130,126,400
1894	116,810,578	121,692,979	2,729,756 $3,978,406$		17,903,499	133,250,285
1895	115,901,568	120,351,688	3,960,537		20,620,370	142,313,349
2000	110,001,000	140,001,000	0,000,001	* * * * * * * * * * * * * * * * * * * *	22,429,681	142,781,369

SUMMARY STATEMENT OF THE AFFAIRS OF LOAN COMPANIES AND BUILDING SOCIETIES, 1894-65.

LIABILITIES.

LIABILITIES	1894.	<b>6</b> 5	÷	129,582,211 10,782,272 1 158,749	2,1001,1	141,523,231
GRAND TOTAL LIABILITIES	1895.	£	<b>*</b>	128,434,105 10,747,798 1,930,971	1,472,316	141,884,490   141,523,231
Total Liabilities	to the Public.	G.	€	78,877,056	1,035,774	87,719,225
Debentures	in Britain or elsewhere.	9	₽	38,415,379 6,560,668	878,345	45,854,392
Debentures	payable m Canada.	0	Ø.	10,584,762	260,660	11,272,571
	Deposits.	6	<b>V</b>	19,403,119	145,135	19,945,944
Total	to Share-holders.		∌	49,557,049 3,355,076	816,598 436,542	54,165,265
a de la companya de l	Fund.		<b>y</b> 6-	10,442,833	15,000 50,000	11,131,307
	Paid up.		<b>6</b> €	34,800,635 2,370,768	150,500 375,000	37,696,903
	Subscribed.		<del>6/3</del>	88,269,585 6,007,469	401,000	96,178,054
	PROVINCES.			Ontario	Nova Scotia Manitoba	Total

ASSETS.

ASSETS.	1894.	<b>9</b> €	130,372,329 10,782,272 1,158,748	142,313,349
TOTAL ASSETS.	1895.	Œ	129,330,983 10,747,798 1,230,271 1,472,317	142,781,369
Total Promerty	Owned.	<b>6</b> €	20,803,426 1,422,920 93,686 109,649	22,429,681
D,	Cash in Banks.	₩	3,103,206 646,804 13,154 28,904	3,792,068
PROPERTY OWNED.	Cash on Hand.	<b>9</b> ⊕	160,766   4,460   111   3,132	168,469
Pro	Office Furniture and Fixtures	<b>9</b> ⊕	54,912 910 570	56,392
-	Lotal Loans.	<b>₩</b>	108,527,557 9,324,878 1,136,585 1,362,668	120,351,688
Loans to	secured on holders on Real Estate, their Stock.		756,106	823,181
Current	secured on Real Estate.	●	104,222,469 9,183,601 1,132,830 1,362,668	115,901,568
The state of the s	Provinces.		Ontario Quebec. Nova Scotia. Manitoba	Total

SUMMARY STATEMENT OF THE AFFAIRS OF LOAN COMPANIES AND BUILDING SOCIETIES, 1895-Concluded.

## MISCELLANEOUS.

Provinces,	Dividends declared during the Year.	Amount Loaned during the Year.	Amount received from Borrowers during Year.	Amount received from Depositors during Year.		Amount Investedand secured by Mortgage.	Total amount of interest Paid and accrued during Year,	Value of Real Estate under Mortgage.	Amount Amount amount of Value of Amount repaid to Invested and interest Paid Real Estate overdue and during Mortgage, during Mortgage, Year,
	9/9	€	60	<b>**</b>	<b>€</b>	<b>€</b>	<b>6</b> 0	<b>99</b>	<b>\$</b>
Ontario. Quebec Nova Scotis/Mancha	2,268,060 156,993 7,167 22,500	17,065,375 1,092,066 408,844 139,848	$\begin{array}{c} 22,683,181 \\ 1,145,290 \\ 70,000 \\ 251,989 \end{array}$	21,790,229 328,674 75,638	22,558,929 334,621 84,805	106,467,355 7,982,313 492,935 1,393,393	3,058,422 357,816 8,469 49,724	215,084,107 18,342,475 2,230,000 2,434,090	4,039,483 170,633 15,402
Total	2,454,720	18,706,133	24,150,460	22,194,541	22,978,357	116,335,996	3,474,431	238,090,672	4,225,518

The following table shows the value of real estate under mortgage to the loan societies, the amount of the mortgages and the amount of principal and interest overdue and in default on mortgages:—

Year.	Value of Real Estate Mortgaged.	Loans Secured by Mortgage.	Per cent of Loans to Value.	Overdue Mortgages.	Per cent of Overdue Loans to Mortga- ges.
	\$	\$	Per cent	\$	Per cent
1874	35,357,682	15,041,858	42.5	337,341	2:24
18/5	42,963,676	18,360,715	42.7	433,559	2.36
1876	51,601,012	22,827,325	44.2	679,746	2.97
1877	61,672,236	28,282,712	45.8	709,308	2.51
1878	78,317,689	33,998,174	43.4	1,306,668	3.84
1879	77,419,501	34,781,494	45.0	1,880,348	5.40
1880	116,368,289	56,612,200	48.6	4,130,557	7:30
1881	132,986,695	61,948,053	46.6	3,044,091	4.91
1882	148,030,256	68,025,897	45.9	1,991,705	2.92
1883	147,758,031	69,922,344	47:3	1,900,035	2.72
1884	163,424,068	74,115,136	45.3	2,274,177	3.06
1885	166,651,537	78,775,243	47 2	3,084,114	3.91
1886	178,625,700	84,573,384	47:3	3,683,914	4.35
1887	185,121,682	86,901,364	47.0	3,292,417	3.79
1888	183,974,726	93,468,943	50.8	2,516,875	2.69
1889	205,780,434	98,726,041	48.0	2,358,274	2.38
1890.	216,769,604	105,535,649	48.2	2,055,428	1.95
1891	223,024,899	106,404,856	47.7	2,138,500	2.03
1892	261,589,230	109,807,356	41.9	2,519,452	2.39
1893	227,849,872	110,916,560	48.7	2,746,648	2.48
1894	225,045,980	116,810,578	51.9	3,244,464	2.78
1895	238,090,672	116,335,996	48.8	4,225,518	3.63

## RAILWAYS AND CANALS.

There were 16,270 miles of railway in operation in the whole Dominion on the 30th June, 1896, and 16,387 miles of track laid.

The distribution by provinces is as follows:-

MILEAGE OF TRACK LAID AND SQUARE MILES OF AREA TO EACH MILE OF RAILWAY.

Provinces.	MILES OF T	RACK LAID.	Square miles of area to each
	1867.	1896.	mile of track laid in 1896.
Ontario . Quebec . New Brunswick . Nova Scotia . Prince Edward Island . Manitoba . The four North-west Territories . British Columbia .		6,568 3,159 1,420 916 210 1,474 1,780 860	33·4 72·0 19·8 22·4 9·5 43·4 223·7 444·5
Total	2,087	16,387	

In addition to the above there are 28 miles of railway owned by five coal and iron companies, all in Nova Scotia. This mileage is all of the 4 ft. 8 in. gauge, with the exception of three miles with a 3 ft. gauge.

Taken according to population :-

Ontario	has population	. 43 · 7 p	er cent:	railway miles,	40.1	per cent
Quebec	746 P	30.8	66	6.6	19 3	
Nova Scotia	a	9.3	6.6	66	5.6	6.6
New Bruns		6.6	66 )	66	8.7	66
P. E. Island		2.3	66	66	1.3	4.6
Manitoba	66	$3 \cdot 2$	6.6	6.6	9.0	66
Four N. W	Ter. "	1.4	6.6	£6 ·	10.8	66
B. Columbi		2 0	4.6	66	5.2	4.6

Canada has 144 railways. Twenty-five of these have been amalgamated and form the Grand Trunk railway system. The consolidation of 21 others has produced the Canadian Pacific railway system. The remaining 98 have more or less consolidated. Two of these are bridge companies, with  $3\frac{1}{3}$  miles of rails; one is a tunnel, with  $2\frac{1}{4}$  miles of rails, and five are electric railways, with  $56\frac{1}{3}$  miles of rails.

The mileage (rails laid) of these several organizations is:-

0 \		0.010.50
Canadian Pacific		 6,216.50
Canadian Lacine		2 161 . 98
Grand Trunk		 0,101 00
T 1 1 1 1 Duines F	dward Taland	1.360.50
Intercolonial and Prince E	dward Island.,.	 5.586 18
Other mailways		 , 9,000 10
Other ranways		 56.36
Electric railways (five)		 50 50
Encourse turings (2.5).		5 ' 56
Bridges and tunnel		 , 00,
77. 4 . 1		16 227 - 02

As a rule, the railways of Canada are built with a gauge of 4 feet  $8\frac{1}{2}$  inches. The exceptions to the rule are the Carillon & Grenville (13) with a gauge of 5 feet 6 inches, the Prince Edward Railway (211) with a gauge of 3 feet 6 inches, and the Montford Colonization (21) and the Alberta Coal (64) Railways, each with a gauge of 3 feet,

The Dominion Government has contributed at the rate of \$9,118 per mile constructed, the Provincial Governments at the rate, on an average, of \$1,834 per total mileage constructed, and the municipalities at the rate of \$884 per mile on total mileage.

PARTICULARS OF RAILWAY CAPITAL PAID, 1892 TO 1896.

TARTIOULAID					
			AMOUNT.		
Source of Capital.	1892.	1893.	1894.	1895.	1896.
Ordinary share capital  Preference " " " Bonded debt. Aid from— Dominion Government. Ontario do Quebec do New Brunswick do Nova Scotia do Manitoba do	305,120,200 144,214,384 6,171,181 12,033,013 4,365,356 1,999,696 2,390,690	$\begin{array}{c} 118,847,559 \\ 307,225,888 \\ 147,212,610 \\ 6,391,933 \\ 12,630,410 \\ 4,425,282 \\ 2,121,944 \\ 2,623,287 \\ \end{array}$	$\begin{array}{c} 327,003,803 \\ 149,192,089 \\ 6,486,039 \\ 13,711,771 \\ 4,432,482 \\ 2,075,344 \\ 2,625,562 \end{array}$	105,680,034 330,785,546 150,763,283 6,747,238 14,426,304 4,453,800 1,437,108 2,625,562	105,267,864 336,137,601 149,413,303 6,932,388 14,522,899 4,450,489 1,487,109 2,625,562
British Columbia Govt Municipalities Capital from other sources	13,981,248	14,017,957	14,178,611	14,180,687 7,733,941	14,494,75 8,640,95
Total	844,991,750	872,156,476	887,975,020	894,640,559	899,817,90

The proportion that each amount bears to the total capital is as follows:—

_	1890.	1891.	1892.	1893.	1894.	1895.	1896.
Ordinary share capital Bonded debt. Dominion Government aid. Preference share capital Provincial Government aid. Municipal aid. Other sources	30.0 34.0. 18.0 12.0 3.0	Per cent  29.2 35.8 17.5 12.3 3.2 1.7 0.3	Per cent  28.9 36.1 17.1 11.7 3.2 1.7 1.2	Per cent  29.01 35.23 16.88 13.63 3.23 1.61 0.41	Per cent  28.83 36.83 16.80 11.91 3.31 1.60 0.72	Per cent  28:48 36:97 16:85 11:81 3:32 1:58 0:99	Per cent  28.43 37.36 16.61 11.70 3.34 1.60 0.96

## RAILWAY STATISTICS, 1875-96.

YEAR ENDED 30TH JUNE.	Miles in Opera- tion.	Train Mileage.	Number of Passengers.	Tons of Freight.	Earnings.	Working Expenses.	Proportion of Expenses to Receipts.
1875 1876 1877 1878	$4,856\frac{1}{2}$ $5,157\frac{1}{4}$ $5,574\frac{1}{4}$ $6,143\frac{1}{7}$	17,680,168 18,103,628 19,450,813 19,669,447	5,544,814	6,331,757 6,859,796	19,358,085 18,742,053	\$ 15,775,532 15,802,721 15,290,091	81· 82· 82·
1879 1880 1881 1882 1883 1884	$\begin{array}{c} 6,143\frac{1}{2} \\ 6,484\frac{1}{2} \\ 6,891\frac{1}{4} \\ 7,260 \\ 7,530 \\ 8,726 \\ 9,575 \end{array}$	20,731,689 22,427,449 27,301,306 27,846,411 30,072,910 29,758,676	6,523,816 6,462,948	7,883,472 8,348,810 9,938,858 12,065,323 13,575,787 13,266,255 13,712,269	20,520,078 19,925,066 23,561,447 27,987,509 29,027,790 33,244,585 33,421,705	16,100,102 16,188,102 16,840,705 20,121,418 22,390,709 24,691,667	78 · 81 · 71 · 72 · 74 · 74 · 75
1885 1886 1887 1888 1888 1889	10,150 10,697 11,691 12,163 12,628 13,256	30,623,689 30,481,088 33,638,748 37,391,206 38,819,380 41,849,329	9,672,599 9,861,024 10,698,638 11,416,791 12,151,051 12,821,262	14,659,271 15,670,460 16,356,335 17,173,759 17,928,626 20,787,469	32,227,469 33,389,382 38,842,010 42,159,153 42,149,615 46,843,826	25,595,341 24,015,351 24,177,582 27,624,683 30,652,048 31,038,045 32,913,350	77: 75: 72: 71: 73: 74: 70:
1891 1892 1893 1894 1895 1896		43,399,178 44,448,468 44,385,953 43,770,029 40,661,890 44,500,602	13,222,568 13,533,414 13,618,027 14,462,498 13,987,580 14,810,407	21,753,021 22,189,923 22,003,599 20,721,116 21,524,421 24,266,825	48,192,099 51,685,768 52,042,397 49,552,528 46,785,487 50,545,569	34,960,449 36,488,228 36,616,033 35,218,433 32,749,669 35,042,655	70. 70. 70. 71. 70. 69.

The earnings and expenses per mile are as follows, in the years named. The increase or decrease shown in the table is, in each case, with the year immediately preceding:—

## EARNINGS AND EXPENSES PER MILE OF RAILWAYS IN CANADA.

Year.	Earnings.	Increase or Decrease.	Working Expenses.	Increase or Decrease.
	\$	\$	\$	8
1875	4,033		3,268	
1880	3,418	— 615	2,444	- 824
1885	3,175	— 243	2,366	<b>—</b> 78
1886	3,106	- 69	2,260	— 106
1887	3,332	+ 226	2,363	+ 197
1888	3,465	+ 133	2,520	+ 157
1889	3,338	— 127	2,458	- 62
1890	3,534	+ 196	2,483	+ 25
1891	3,440	- 94	2,495	+ 12
1892	3,543	+ 103	2,501	+ 6
1893	3,465	- 78	2,438	<b>—</b> 63
1894	3,171	294	2,254	184
1895	2,928	·— 243	2,049	205
1896	3,107	+ 179	2,154	+ 105

The following is a comparative statement of the business done by Canadian railways in the years 1895 and 1896, particulars of the principal lines being given separately.

## TRAFFIC RETURNS OF RAILWAYS OF CANADA, 1895 AND 1896.

CARRIED.	1896.	Tons.	506,806 110,252	3,358,563	4,576,632	210,780	_			166,466					7	22,840,812 1,426,013	24,266,825
Freight Carried.	1895.	Tons.	476,303 50,707	2,864,673	3,720,567		۲٠,			o —	8,504	145,770	30,164	95,726	4,216,850	20,208,080 1,316,341	21,524,421
GERS IED.	1896.	No.	175,191	54, 137 496,039	3,036,619	52,504	5,077,671	258,083	27,945	38,684	3,097	128,846	15.752	23,773	3,204,471	13,215,955 1,594,452	14,810,407
Passengers Carried.	1895.	No.	165,980	43,386	2,892,995	46,171	5,054,145	264,289	23,634	29,961	4,015	122,941	19, 205	21,771	2,785,506	12,509,824 1,477,756	13,987,580
AID UP.	1896.	₩	8,048,355	2,072,907 35,434,266	6,458,940 309,067,959	3,170,000	337,463,857	5,993,813 1,800,020	11,078,174	5,915,874 7,542,250	4,010,140	11,751,063	9,878,918	1,144,793	64,782,146	840,800,290 59,017,610	899,817,900
Саргтар Раго ов.	1895.	S.	7,736,355	2,045,433 35,439,266	6,458,940 315,015,823	3,170,000	335,644,203	5,994,613	11,078,174	6,096,990	4,010,140	11,585,152	9,258,288	1,113,741	57,089,241	835,882,054 58,758,505	894,640,559
s in Tion.	1896.	No.	176	136 382	295 6,211	104	3,147	113	250	201	254	281	213	- 16	2,182	14,910	16,270
MILES IN OPERATION	1895.	No.	159	136 381	295 6,161	104	3,162	113	250	201	254	242	153	611	2,068	14,625	15,977
Raidways.			Canada Atlantic Ottawa. Arnbrior and Parry Sound	Canada Eastern Canada Southern	Calgary and Edmonton	Central Ontario	Carand Trunk system.	Kingston and Pembroke	Manitoba and North-western	Montreal and Atlantic	On'Amelle Long Lake and Saskatchewan	Quebec and Lake St. John	Quebec Central	Temiscouata	Other lines	Total	Total for Canada

# TRAFFIC RETURNS OF RAILWAYS OF CANADA, 1895 AND 1896.—Concluded.

		No. of the last of			The second secon		4	
Railways.	TRAIN MILEAGE	ILEAGE,	Receipts.	IPTS.	Expenses.	NSES.	Proportion Of Expenses to Receipts.	Proportion of Capenses to Receipts.
	1895.	1896.	1895.	1896.	1895.	1896.	1895.	1896.
	No.	No.	<b>9</b> ⊕	<b>6</b>	96	₩	Per cent Per cent	Per cent
Canada Atlantic. Ottawa, Arnprior and Parry Sound	431,799	461,147	583,777	612,963	407,656			2.12
Canada Eastern.	184,945		108,231		68,498	777,713	63.3	0.9.6
Calcary and Edmonton	2,979,514		4,028,508		2,717,864			67.1
Canadian Pacific Railway system.	12,319,525		17.912.274	94,599	55,320	57,556		8.09
Central Ontario	111,000			97,358	71,642	75,496		77.5
Grand Trunk system	434,857 15,381,209	513,202	423,017	502,751	291,104	367,461		73.9
Kingston and Pembroke	135,096		4	144.888	104,191	11,044,629		6.59 6.59
Lake Erie and Detroit River.	238,808		203,779	202,769	146,543	140,263		2.66 69.1
Montreal and Atlantic	101,557		224,035	258, 423	181,115	201,335		6.22
Northern Pacific and Manitoba	207,700	223,364	199,525	368,094	321,542 941 845	331,530		1.06
Qu'Appelle, Long Lake and Saskatchewan.	52,900		49,980	51,305	37,450	40,615		79.1
Quebec and Lake St. John	189,911	211,926	198,738	208,300	182,668	184,054	6.16	. e.
Temiscouata	204,090		530,124	366,739	214,346	254,874	0.09	69.5
Drummond County	89,901	92,536	87.520	93,119	52,316	57,745	97.3	105.3
Other lines	2,534,360	9,	2,306,398	2,681,360	1,953,749	2,250,747	84.7	0 G. 88 88
Total	36,432,291	40,418,666	43,695,114	47.441.452	29.579.861	31 804 689	67.7	67.0
Government Railways	4,229,599	4,081,936	3,090,373	3,104,117	3,169,808	3,237,966	102.2	104.3
Total for Canada	40,661,890	44,500,602	46,785,487	50,545,569	32,749,669	35,042,655	0.02	69.3
		The second secon			The second secon			

## PERCENTAGE OF GROSS RECEIPTS EXPENDED IN WORKING THE RAILWAYS OF CANADA.

	81:02
1875	
1876	81.68
1877	81.58
1878	78:46
1879	81.24
1880	71.47
1881	71.89
1882	77 13
1883	$74 \cdot 27$
	76.58
	74:51
1885	74.29
1886	71.12
1887	72.70
1888	71.26
1889	
1890	70.26
1891	72.56
1892	70.60
1893	70.36
1894	71.07
1895	70.00
1896	69.33
1090	

## SUMMARY STATEMENT OF EARNINGS OF CANADIAN RAILWAYS, 1896.

Railways.	EAI	RNINGS FRO		Total.	Earnings per
RAILWA15.	Passenger Traffic.	Freight Traffic.	Mails, Express and other Sources.		Train Mile
	s	s	8	8	Cents.
		**	85,925	612,963	132 92
Canada Atlantic	139,526 68,909	387,512 97,773	6,795	173,477	73.57
Ottawa, Amprior and Parry Sound	30,753	82,646	8,765	122,164	
Canada Eastern	1,027,436	3,281,812	175,266	4,484,514	
Calgary and Edmonton	35,023	54,504		94,599	
Canadian Pacific system	4,759,900	12,946,017	2,469,468	20,175,385	
Central Ontario	25,873	62,233	9,252	97,358	85.02
Dominion Atlantic	255,265	216,735		502,751	97.96
Drummond County	14,774	74,118	4,227	93,119	
Grand Trunk system				16,506,878	
Kingston and Pembroke		71,588		114,889	
Lake Erie and Detroit River	74,699	110,440		202,769	
Manitoba and North-western	52,182	187,405		258,424 $368,095$	
Montreal and Atlantic		239,531		271,560	
Northern Pacific and Manitoba		202,801	0,100	271,500	121 00
Qu'Appelle, Long Lake and Sas-		35.339	2,269	51,305	96:34
Ratchewan		130,943			
Quebec Central				366,739	
Temiscouata	15,227			54,806	59.54
Other lines	040 000				
Total	12,713,989	30,513,877	4,213,586	47,441,452	117.37
Government Railways					
Totals for Canada	13,747,773	32,368,082	4,429,714	50,545,569	113.58

## SUMMARY STATEMENT OF WORKING EXPENSES ON CANADIAN RAILWAYS, 1896.

Railways.	Maintenance of Lines, Buildings, &c.	Working and Repairs.	General Working Expenses.	Total.	Expenses per Train Mile.
	\$	\$	\$	\$	Cents.
Canada Atlantic	18,474 542,391 20,020 2,715,018 30,046 126,606 126,606 13,978,715 34,375 31,696 63,300 68,638 94,913 12,140 50,652 65,638 21,996 507,074	38,287 53,650 75,089 146,148 80,644 18,085 65,136 87,123 19,296 807,100	39, 039 20, 906 1,412,420 15,748 4,707,306 20, 920 112,574 23, 069 4,430,895 34,482 54,917 62,946 116,744 93,066 10,390 68,266 102,113 16,453	107,144 140,263 201,335 331,530 268,623 40,615 184,054 254,874 57,745 2,250,746	95·11 55·14 36·56 98·37 86·23 84·94 66·93 71·60 69·21 71·09 84·31 63·34 188·90 89·55 120·25 76·26 86·84 75·70 62·73 73·50 78·69
Government Railways	873,742	1,468,635	895,589	3,237,966	79.32
Total for Canada	7,370,718	14,315,913	13,356,023	35,042,654	78.75

The following table is a general statement of the gross and net income of the railways of Canada during twelve years:—

STATEMENT OF THE GROSS AND NET INCOME OF THE RAILWAYS OF CANADA DURING 1885-96.

			YEARS ENDED JUNE 30TH,	JUNE 30TH,		
	1896.	1895.	1894.	1893.	1892.	1891.
Gross earnings from operation	\$ 48,512,500 13,356,023	\$ 45,055,390 12,577,649	\$ 47,617,846 13,396,177	\$ 50,174,099 13,467,466	\$ 50,013,647 13,099,110	\$ 46,740,016 12,489,112
Income from operation	35,156,477 2,033,069	32,477,741 1,730,096	34,221,669 1,934,682	36,706,633	36,914,537	34,250,904 1,452,083
Total income	37,189,546 21,686,632	34,207,837 20,172,020	36,156,351 21,822,256	38,574,931 23,148,567	38,586,658 23,389,118	35,702,987 22,471,337
Net income	15,502,914	. 14,035,817	14,334,095	15,426,364	15,197,540	13,231,650
Capital, share and preferential Bonded debt. Per cent of net income to capital	361,075,341 336,137,601 4 29 p. c.	361,449,590 330,785,546 3°88 p. c.	361,760,508 327,003,803 3.96 p. c.	371,877,287 307,225,888 4.15 p. c.	344,400,282 305,120,200 4 · 41 p. c.	339,769,787 292,291,654 3 89 p. c.
			YEARS ENDED JUNE 30TH,	JUNE 30TH,		
	1890.	1889.	1888.	1887.	1886.	1885.
Gross earnings from operation.	\$ 45,420,234 11.527,162	\$ 41,594,921 11,056,436	\$ 40,782,454 10,516,496	\$8,070,017 9,331,976	\$2,878,019 8,511,255	\$ 31,805,162 8,717,906
Income from operation	33,893,072 1,423,592	30,538,485	30,265,958	28,738,041 771,993	24,366,764 511,362	23,087,256
Total income	35,316,664 21,386,188	31,093,179 19,977,701	31,642,657 20,131,231	29,510,034 18,292,708	24,878,126 15,613,923	23,509,563 15,250,638
Net income	13,930,476	11,115,478	11,511,426	11,217,326	9,264,203	8,258,925
Capital, share and preferential 338,177,386 332,559,672. Bonded debt. 266,885,707 251,675,225 Per cent of net income to capital 412 p. c. 3 04 p. c.	338,177,386 266,885,707 4.12 p. c.	332,559,672. 251,675,225 3.04 p. c.	327,493,882 228,617,728 3°51 p. c.	324,128,738 194,801,553 3.46 p. c.	317,141,948 169,359,306 2.92 p. c.	312,182,162 141,370,963 2.64 p. c.

\*Maintenance of line, buildings, &c., workings and repairs of engines and of cars.

The receipts per train mile in Canada were \$1.14 per mile, being lower than those of the United Kingdom and most of the Australasian colonies, but higher than in the principal European countries, as shown by the following table:—

#### GROSS RECEIPTS OF RAILWAYS PER TRAIN MILE.

New Zealand	\$1	90	Austria-Hungary	\$1	24
New South Wales	1	85	Russia		
South Australia	1 :	32	Italy (State lines)	1	01
United Kingdom	1 3	33	Germany (State lines)	-0	85
Victoria	1 :	28	France		
Canada	1	14	Belgium	0	67
Queensland	1	30	Tasmania	0	95
Western Australia	1 .	13			

The average amount received per ton of freight carried in Canada in 1896 was \$1.33 against \$1.37 received in 1895, being lower than in the Australasian colonies, Russia, Roumania, Italy, France and Austria-Hungary, but higher than in the other countries named below.

#### AVERAGE AMOUNT RECEIVED PER TON OF FREIGHT CARRIED.

Queensland. South Australia. Russia. New South Wales. Roumania. Italy Victoria. New Zealand. France	3 47 2 90 2 39 1 99 1 82 2 70 1 62 1 52	Canada       \$1 33         Austria-Hungary       1 48         Denmark       1 11         Switzerland       1 11         Norway       0 85         Germany       0 79         Holland       0 75         United Kingdom       0 68         Belgium       0 65
Tasmania		Belgium 0 65

The greater distances to be travelled, no doubt, account for the average amount being higher in the Colonies than in the United Kingdom and European countries.

The average capital cost per completed mile of railroad in Canada has been, up to the present time, \$54,910, which is lower than in European countries and the United States, but higher than in most of the Australasian colonies, as shown by the following table, taken partly from the Victorian Year-Book, 1894, the conversions having been made in this office:—

#### CAPITAL COST PER MILE OF RAILWAY IN VARIOUS COUNTRIES.

Countries.	Cost per Mile.	Countries.	Cost per Mile.
	\$		\$
England and Wales	265,560	Victoria	62,109
United Kingdom	226,119	Canada	54,910
Scotland	196,492	United States	61,409
France	133,833	Australia	49,183
Belgium	108,921	India	35,089
British Dominions	99,236	Tasmania	40,554
Germany	98,706	Cape Colony	41,756
Austria	96,520	New Zealand	38,018
Switzerland	95,011	Norway	35,483
Holland		Queensland	33,663
Italy		South Australia	34,344
New South Wales	74,197	Sweden	29,603
Ireland	64,727	Western Australia	22,484

## PROPORTION OF NET REVENUE TO CAPITAL COST OF RAILWAYS IN VARIOUS COUNTRIES.

Countries.	Per cent.	Countries.	Per cent.
Cape Colony	5.74	Ireland	3.75
Germany	5.40	Scotland	3.68
India	4.96	Australasia (1886-90)	*3·12
Belgium	4.55	Sweden	3.24
Argentine Confederation	4.35	New South Wales (1886-90)	3.17
England and Wales	4.32	Helland	3.18
Switzerland	4.21	New Zealand (1886-90)	2.66
United Kingdom	4.21	Italy	2.62
Victoria (1886–90)	3.95	Queensland (1886-90)	1.83
Austria-Hungary	4.10	Canada	*1.72
France	3.99	Norway	1.78
South Australia	4.00	Tasmania (1886–90)	0.54
British Dominions	3.93	Western Australia (1886–90)	-1.12

<sup>\*</sup>Proportion of net revenue to total capital paid up. †Proportion of net loss to capital cost.

#### RAILWAY RECEIPTS PER MILE IN VARIOUS COUNTRIES.

Countries.	Annual Receipts per Mile Open.	Countries.	Annual Receipts per Mile Open.
England and Wales United Kingdom. Belgium France Russia. Germany. Austria-Hungary. Natal. India Ceylon United States. Italy. Victoria Mauritius.	\$ 23,871 19,656 12,420 11,042 7,314 11,451 7,616 6,375 4,220 5,665 7,050 6,390 4,856 8,119	New South Wales. Trinidad. Cape Colony. Jamaica. Australia Australia Canada. New Zealand Barbados. South Australia Newfoundland. Queensland Tasmania Western Australia.	8 6,151 5,796 4,856 3,022 4,029 3,786 3,107 2,978 1,363 2,949 2,088 2,117 1,761 2,327

#### ROLLING STOCK IN USE IN RAILWAYS IN CANADA, 1891 TO 1896.

Year.	Loco-motives.	Sleeper and Parlour Cars.	First Class Cars.	Second Class and Em- igrant Cars.	Baggage, Mail and Express Cars.	Cattle and Box Cars.	Plat- form Cars.	Coal and Dump Cars.
1891	1,850	142	849	624	560	34,365	14,614	3,559
1892	1.961	155	909	634	591	35,668	15,403	3,584
1893	1,954	161	977	664	610	35,741	15,719	3,455
1894	2,002	199	992	670	636	35,852	14,904	4,699
1895	2,023	216	1,076	702	1,154	36,360	15,758	4,845
1896	2,046	206	1,042	648	650	*36,791	15,593	4,812
Increase 1896 and 1895	+23	——————————————————————————————————————	-34	54	<b>—</b> 504	+431	<b>———</b>	-33

<sup>\*</sup>Including 244 refrigerator cars, 75 tool cars, 845 conductor's vans.

In addition to the above there were, in 1895, 14 engines and 484 wagons employed on the coal railways of Nova Scotia.

The above table represents the rolling stock in use. To ascertain the quantity owned, the following number of cars hired must be deducted in each year:—

YEAR.	Loco- motives.	Sleeper and Parlour Cars.	First Class Cars.	Second Class and Emi- grant Cars.	Baggage, Mail and Express Cars.	Cattle and Box Cars.	Platform Cars.
1891	50	17	31	15	25	3,625	289
1892	39	7	39	2	16	2,992	195
1893	17	6	28	2	9	1,946	174
1894	37	45	31	5	10	3,094	*329
1895	75	60	65	8	• 25	2,783	*321
1896	- 64	28	44	2	25	1,489	403

<sup>\*</sup> Including coal and dump cars.

Out of the above numbers, the following were in use by the two great railway systems, the Canadian Pacific and the Grand Trunk :—

	189	93.	189	94.	18	95.	18	96.
ROLLING STOCK.	C. P.R. System.	G.T.R. System.	C. P.R. System.	G.T.R. System.	C. P. R. System.	G.T.R. System.	C. P.R. System.	G.T.R. System.
Engines	583	722	592	722	594	722	594	722
Sleeping & parlour cars First class cars	122 220		121 217					13 370
Second class and emigrant cars	175	225	168	225	192	225	171	216
Baggage, mail and express cars Cattle and box cars Platform cars Coal and dump cars	187 11,742 3,513	16,014 6,568	11,785	16,014 5,344	12,039 4,053	16,014 5,344	11,354 3,987	17,006 5,292

The C.P.R. also has as part of its equipment, 82 snow ploughs, 44 flangers, 26 steam shovels, 19 boarding cars, 50 Roger's ballast and 87 miscellaneous.

The following table shows the condition in 1867:—

RAILWAYS IN CANADA—1867.

Railways.	Loco- motives.	Cars, all kinds.	Pas- sengers	Freight.	Revenue.	Expenditure.
	No.	No.	No.	Tons.	\$	\$
Grand Trunk	298	4,339	1,415,723	1,013,512	6,617,867	4,925,776
Great Western	94	1,566	715,721	581,772	3,732,938	1,833,238
Nova Scotia	22	297	105,879	58,412		132,399
Northern	18	422	129,141		561,370	422,443
London and Port Stanley	2	47	43,923	25,493		
New Brunswick and Canada	6	74	15,550			53,506
Brockville and Ottawa	7	145	52,740			
St. Lawrence and Ottawa	7	106	54,332		128,625	
Welland	5	161	46,442		73,734	
Midland	11	394		197,324	242,157	
Cobourg and Peterboro'	4	152			94,673	
St. Lawrence and Industry.	3	11			7,850	
European and North American	14	190	159,119	55,998	154,370	114,296
Total, 1867	491	7,924	2,784,596	2,272,309	12,029,809	
10tal, 1007 1893			13,618,027			36,616,033
" 1894	2,002					35,218,433
" 1895						
" 1896				24,266,825	50,545,569	35,042,655

The next table is a statement of the principal articles of freight carried in 1896 by the railways mentioned and of the totals under each head carried by all the railways of Canada for each year since 1875:—

STATEMENT OF THE PRINCIPAL ARTICLES OF FREIGHT CARRIED IN 1896 BY THE RAILWAYS MENTIONED

Atlantic									TOWER.
Tons. Tons. Tons. Tons. Tons. Tons. Tons. Tons. Tons. Tons. Tons. Tons. 181,072 458,941 16,056 247,126 39,507 568,218 311,284 381,139 1,044,946 31,634 880,798 177,849 777,761 11,311 1,313 1,313 1,506,131 14,023 129,705 1,213 1,007,701 1,008,131 14,008 1,008 1,008 1,009	Railways.	Flour.	Grain,	Live Stock.	Lumber of all kinds except Firewood.	Fire-wood.	Manufactured Goods.	All other Articles.	Total weight carried.
Total 1896.         1,885,799         3,156,866         912,593         3,819,559         3,819,559         3,156,866         912,593         3,819,559         3,418,532           1894.         1,116,472         2,657,388         875,344         3,576,415         904,056         2,965,314           1894.         1,112,885         2,567,591         1,007,189         3,417,446         1,004,012         2,921,373           1892.         1,289,773         2,675,171         1,097,189         3,417,446         1,004,012         2,921,373           1892.         1,186,760         2,592,483         2,592,483         2,413,190         96,175         3,033,802           1890.         1,186,770         1,186,770         1,187,896         96,175         3,071,130           1880.         1,112,32,464         2,146,776         2,523,384         66,263         2,483,197           1881.         1,123,264         2,146,776         2,533,387         46,823         2,267,334           1882.         1,115,478         2,307,986         604,586         2,564,807         1,492,602           1,188.         1,186,523         2,143,742         577,491         468,128         5,565,507           1,188.         2,307,986         1,	Canada Atlantic Canada Southern Canadian Pacific Grand Trunk Canadian Government Railways. Quebec Central Manitoba and North-Western. Montreal and Atlantic	Tons, 5,659 181,072 311,284 389,130 84,733 11,311 7,223 26,502 158,825	Tons. 18,221 453,941 929,613 1,044,946 25,051 1,304 72,884 95,399 515,507	Tons. 5,122 160,056 146,023 351,634 9,936 2,253 6,636 6,636 2,296 2,296 2,296	Tons. 247,126 247,591 885,770 890,738 286,258 129,705 129,705 145,935 1,031,008		Tons, 20,341 568,218 1,072,851 779,2851 779,761 375,786 4,700 9,004 9,004 136,688 451,183	Tons, 170,830 1,700,614 979,351 3,942,970 617,270 62,608 3,275 199,291 3,238,813	Tons, 506,806 3,356,563 4,576,632 7,587,148 11,426,013 105,608 637,890 5,855,291
1885         1,116,472         2,657,384         875,344         3,576,415         904,056         2,965,314           1884         1,112,885         2,567,394         840,126         3,663,319         1,000,00         2,923,373           1884         1,128,495         2,567,517         1,097,180         3,417,446         1,004,00         2,923,373           1880         1,284,495         3,56,580         1,117,446         1,004,412         2,953,805           1881         1,168,766         2,592,493         3,738,864         896,522         2,708,672           1880         1,186,766         2,592,393         600,539         3,178,960         946,175         3,780,524           1888         1,123,264         2,146,716         528,917         2,561,351         652,636         2,483,197           1886         1,111,556         2,146,716         528,917         2,560,519         460,236         2,483,197           1884         1,111,556         2,143,744         2,550,519         460,236         2,555,519           1885         1,186,523         2,143,746         2,550,519         468,285         2,265,507           1884         2,143,744         3,243,496         3,243,496         3,243,496 <t< td=""><td>Total 1896</td><td>1,885,799</td><td>3,156,866</td><td>912,593</td><td>3,819,559</td><td>858,454</td><td>3,418,532</td><td>10,915,022</td><td>24,266,825</td></t<>	Total 1896	1,885,799	3,156,866	912,593	3,819,559	858,454	3,418,532	10,915,022	24,266,825
OCT OCT TOO TOO TOO TOO TOO TOO TOO TOO		1,116,472 1,112,885 1,112,885 1,284,493 1,168,766 1,168,766 1,123,264 1,112,478 1,111,585 1,111,585 1,111,186,523 1,111,186,53 1,1	2, 657, 388 2, 567, 594 3, 645, 830 2, 592, 405 3, 683, 354 2, 583, 393 2, 146, 716 3, 683, 354 2, 143, 749 3, 143, 749 1, 830, 849 1, 830, 849 1, 830, 849 1, 830, 849 1, 840, 850 1, 160, 852 1, 144, 635 1, 161, 225 731, 340 826, 273	875,344 840,126 1,077,180 1,177,493 1,095,599 872,129 600,526 616,866 616,866 616,866 617,499 177,706 1172,071 154,363 172,071 181,644 172,071	3,576,415 3,609,319 3,338,854 3,191,446 3,191,806 3,518,960 2,587,351 2,587,351 2,575,210 2,577,210 1,196,967 1,391,941 1,196,967 881,377 986,179 881,377 988,377 988,377 988,377 988,377 988,377 988,377 988,377 988,377 988,377 988,377 988,377 988,377	904,056 1,010,701 1,064,812 8895,522 946,175 806,614 1,078,379 652,636 540,821 488,179 560,152 297,432 297,432 297,432 1169,529 1172,330 1172,330 1189,435	2,965,314 2,921,373 3,053,802 3,071,38 3,071,130 3,780,524 2,487,197 2,277,319 1,492,602 1,076,036 9,58,813 836,770 675,474 675,474 888,877 328,345 32	9, 429, 488 8, 659, 118 9, 102, 451 1185, 059 9, 687, 445 7, 788, 841 7, 7188, 841 7, 7188, 841 7, 7188, 841 7, 7188, 841 7, 7188, 841 6, 314, 779 7, 731, 977 2, 2052, 665 3, 033, 489 4, 563, 489 4, 563, 489 4, 563, 489 4, 660, 104	21, 524, 421 20, 721, 116 22, 003, 539 22, 188, 923 21, 763, 290 20, 767, 469 17, 172, 759 16, 386, 350 16, 386, 350 16, 386, 325 13, 906, 884 13, 908, 883 12, 665, 323 9, 251, 830 6, 843, 721 6, 843, 721

The total tons of freight carried shows an increase of 2,742,404 tons over 1895, and an increase of 3,545,709 tons as compared with 1894.

The following is a statement of the number of accidents in connection with the railways in Canada, including Government railways, for the last 22 years:—

YEAR.	Killed.	Injured.	YEAR.	Killed.	Injured.
1875. 1876. 1877. 1878. 1879. 1880. 1881. 1882. 1883. 1884. 1885.	92 109 111 97 107 80 99 147 169 227 157	289 304 317 361 66 102 147 	1886. 1887. 1888. 1889. 1890. 1891. 1892. 1893. 1894. 1895. 1896.	144 178 231 210 218 196 233 216 211 187 161	571 633 775 875 838 818 879 708 694 658 619

There was a decrease of 26 in the number of persons killed, and 39 in the number of persons injured. Fourteen employees were killed while coupling cars, and out of 454 injured no less than 204 were hurt while similarly engaged. The following are comparative figures for the last four years:—

	18	93.	18	94.	18	95.	18	96.
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Passengers Employees Others	11 72 133	55 533 120	12 67 132	64 521 109	9 51 127	60 488 110	11 46 104	51 454 114
	216	708	211	694	187	658	161	619

The number of passengers killed was 2 more, and the number injured 9 less than in 1895. Four of the passengers were killed by getting on or off trains in motion, one passenger was killed by being on tracks, so that the railway companies were really responsible for 6 deaths. Six employees were killed by being on the track and 12 by falling from trains. Sixtyeight "other" persons, out of 104 were killed by being on the track, and 42 out of 114 were injured from a similar cause.

The following is an analysis of railway accidents in Canada during the years 1894-96.

1894.

	Empl	oyees.	Passe	ngers.	Oth	Others.		als.
Causes.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Falling off trains Jumping off trains At work on track. Head out of window Coupling cars. Collisions Walking on track Explosions Striking bridges Other causes	25 3 4  4 10 12	83 37 10 1 243 38 25	2 1	12 12  26	90	3 73	34 23 4  4 12 103  1	101 61 10 1 243 67 98
Totals	67	521	12					694

#### 1895.

Falling off trains		51 36	1 7	9 25	7 12	9 28	25 20	69
At work on track	3	7 3 207				* * - *	3	$\begin{array}{c} 7 \\ 6 \\ 207 \end{array}$
Coupling cars Collisions. Walking on track.	5 6	54 15	1	13 4	85		6 91	68 58
Explosions Striking bridges Other causes		2			1 22	32	1 32	2 152
Totals	51	489	9	60	127	109	187	658

#### 1896.

10 00 00
Falling off trains
At work on track 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Coupling cars
Walking on track.         6         6         1         4         68         42         75         52           Explosions.         1            1
Striking bridges         1         2         3           Other causes         5         141         5         22         28         27         174
Totals

#### PASSENGERS KILLED PER MILLION CARRIED, 1875-96.

Year.	Passengers Killed per Million Carried.	Year.	Passengers Killed per Million Carried.
1875 1876 1877 1878 1878 1879 1880 1881 1882 1883 1884 1885	2·11 0·90 0·82 1·40 1·38 1·55 0·72 1·07 0·52 4·60 0·82	1886 1887 1888 1889 1890 1891 1892 1893 1894 1895 1896	0 61 1·03 1·75 3·05 0·86 0·98 1·03 0·81 0·83 0·64 0·74

#### ACCIDENTS TO RAILWAY PASSENGERS IN CERTAIN COUNTRIES.

	Passengers.					
Countries.	Killed.	Injured.	Killed per Million carried.	Injured per Million carried.		
Austria-Hungary Belgium France German Empire. Bavaria Baden Wurtemburg Holland Italy Portugal Russia in Europe Spain Sweden. Switzerland New South Wales Victoria South Australia New Zealand New Zealand Canada (1896)	$\begin{array}{c} 11 \\ 7 \end{array}$	116 85 424 186 21 11 6 7 141 16 103 72 3 3 39 47 134	0·12 0·07 0·25 0·13 0·05 0·13 0·29 0·00 0·14 0·45 0·63 0·40 0·19 0·25 0·35 	0 · 89 0 · 89 1 · 26 0 · 36 0 · 50 0 · 47 0 · 29 0 · 55 2 · 77 3 · 62 2 · 32 2 · 91 0 · 57 0 · 91 2 · 36 2 · 42 0 · 76 1 · 56 3 · 44		

PASSENGERS AND FREIGHT CARRIED PER HEAD OF POPULATION, AND MILES OF LINE OPEN IN CANADA, 1875-96.

	Passe	NGERS.	FREIGHT.		
Year.	Per Head	Per Mile	Tons per	Tons per	
	of	of	Head of	Mile of	
	Population.	Line Open.	Population.	Line Open	
1875	1·34	1,055	1 · 46	1,175	
	1·40	1,075	1 · 60	1,228	
1877.	1.51	1,090	1.71	1,231	
1878.	1.58	1,049	1.93	1,283	
1879.	1.57	1,006	2.01	1,288	
1880.	1.53	938	2.36	1,422	
1881	1.60	956	2·78	1,662	
1882	1.13	1,242	3·10	1,802	
1883	2.16	1,098	2·99	1,520	
1884	2·23 2·13 2·15 2·31	1,043 953 922 914	3 · 06 3 · 23 3 · 42 3 · 53	$ \begin{array}{c c} 1,432 \\ 1,444 \\ 1,465 \\ 1,401 \end{array} $	
1887 1888 1889 1890	2·44 2·57 2·68	938 962 967	3·67 3·79 4·34	1,412 1,417 1,568	
1891.	2·73	944	4·49	1,553	
1892.	2·76	928	4·53	1,521	
1893.	2·74	907	4·43	1,465	
1894	2·88	925	4·12	1,326	
1895	2·78	876	4·23	1,347	
1896	2·88	910	4·73	1,492	

The following is a summary statement of aids granted to railways constructed and under construction, by Governments and Municipalities to 30th June, 1896:—

Governments.	Loan.	Bonus.	Subscription to Shares or Bonds.	Total.
Dominion Ontario Quebec New Brunswick Nova Scotia Manitoba British Columbia	1,855,934	\$ 138,145,442 7,306,538 12,409,008 4,169,729 2,376,116 770,677 37,500	300,000	\$ 154,109,975 7,332,538 16,131,963 4,469,729 2,376,116 2,626,612 37,500
Total	21,569,423	165,215,010	300,000	187,084,434
Municipalities in Ontario. Quebec New Brunswick Nova Scotia.	513,000 2,434,000 23,000	10,069,143 482,074 273,500 261,685	749,500 1,393,000 60,000	11,331,643 4,309,074 356,500 261,685 595,600
Manitoba. British Columbia. North-west Territories.		595,600 37,500 25,000		37,500 25,000
Total.	2,970,000	$\frac{25,000}{11,744,502}$	2,202,500	16,917,002
Grand total	24,539,423	176,958,512	2,502,500	204,001,436

The changes which have taken place in 1896 compared with 1895 are:-

Ontario Quebec New Brunswick	do	do decreased by do	.: 67,000 .: 331,151 .: 186,571
	reased by		 598,000
Nova Scotia decre	ased by		

The Dominion Government in 1883 began to give subsidies to lines each wholly within its own province, the result of the policy is that to 30th June, 1896, the total paid was \$41,660,532 and the total voted was \$43,398,376.

#### RAILWAY SUBSIDIES.

	Amount voted.	Total Amount paid to 30th June, 1896.
	8	\$
Albert Southern	51,200	50,460
Atlantic & North-western	subsidy for	20 years.
Baie des Chaleurs	620,000	620,000
Beauharnois Junction.	96,000	62,400
Belleville & North Hastings	22,400	21,888
Brantford, Waterloo & Lake Erie	57,600	57,600
Brockville, Westport & Sault Ste. Marie	192,000	105,200
Buctouche & Moncton	102,400	101,600
Canada Atlantic:	314,400	282,355
Canada Central	1,525,250	1,525,250
Canada Eastern	355,200	342,400
Canadian Pacific	25,000,000	25,000,000
Extension	1,500,000	1,500,000
Reveistore	80,000	28,000
Caraquet	224,000	224,000
Central Railway of New Brunswick	274,012	159,252
Chatham Branch	24,440	24,440
Columbia & Kootenay	112,000	88,800
Cornwallis Valley	44,800	44,800
Cumberland Ry. & Coal Co	44,800	39,850
Dominion Coal Co	89,600	87,808 15,360
Dominion Lime Co	283,200	287,936
Drummond Ry. Co	82,653	82,653
Erie & Huron	96,000	96,000
Esquimalt & Nanaimo	750,000	750,000
Fredericton & St. Mary's Bridge Co.	30,000	30,000
Grand Trunk, Georgian & Erie	48,000	39,744
Great Eastern	229,500	40,345
Great Northern	304,000	142,688
Guelph Junction	51,200	46,000
Harvey Branch	9,600	5,554
Hereford	156,800	155,200
International.	156,800	156,800
Irondale, Bancroft & Ottawa	160,000	96,000
Joggins	42,400	37,500
Kingston & Pembroke	48,000	48,000
Kingston, Napanee & Western	268,400	208,733
L'Assomption River	11,200	11,200
Lake Erie & Detroit River	342,400	338,731

#### RAILWAY SUBSIDIES—Concluded.

		Total
	Amount	Amount
	voted.	paid to 30th
		June, 1896.
	\$	\$
Lake Temiscamingue.	274,940	303,860
Leamington & St. Clair	51,200	51,200
Lotbinière & Megantic	96,000	73,600
Montreal & Champlain	103,600	103,600
Montreal and Lake Maskinongé	42,200	41,280
Montreal & Ottawa	192,000	73,600
Montreal and Sorel	112,000	93,758
Montreal & Western	361,270	361,270
Mountford Colonization	67,200	67,200
Nakusp & Slocan	121,600	117,760
New Brunswick & Prince Edward Island	118,400	113,440 39,840
New Glasgow Iron Co	40,000	1,320,000
Northern & Pacific Junction	1,320,000	230,700
Nova Scotia Central	240,000 $92,200$	84,890
Orford Mountain	22,490	22,400
Oshawa Ry. & Navigation Co	384,000	284,128
Ottawa & Gatineau.	430,400	430,400
Ottawa, Arnprior & Parry Sound	192,000	152,800
Parry Sound Col. Co.	337,000	193,578
Pontiac & Pacific Junction	21,600	21,600
Phillpsburg Junction Pontiac & Renfrew	19,200	13,600
Port Arthur, Duluth and Western.	287,200	271,200
Quebec Central.	348,342	348,342
Quebec & Lake St. John	1,015,145	1,006,743
Quebec, Montmorency & Charlevoix	96,000	96,000
St. Catharines & Niagara Central	355,200	38,400
St. Clair Frontier Tunnel	375,000	375,000
St. Lawrence & Adirondack	82,624	65,002
St Lawrence Lower Laurentian & Saguenay	217,600	217,600
St Louis Richibucto	. 22,400	22,400
St Stephen's and Milltown	11,200	9,626
South Norfolk	54,400	54,400
Shuswan & Okanagan	163,200	163,200 645,950
Temiscouata	649,200	24,400
Thousand Islands	54,400 51,200	
Tilsonburg, Lake Erie & Pacific	134,400	134,016
Tobique Valley	16,000	
Toronto, Grey & Bruce	204,800	
United Counties	35,200	
Waterloo Junction Western Counties	500,000	
West Ontario Pacific and Ontario & Quebec	256,000	
	43,398,376	41,660,532
Total	10,000,010	11,000,002

Since the system of subsidizing railway enterprises was inaugurated the following sums have been paid:—

For the	fiscal year	1883-84	\$ 208,000
6.6	66	1884-85.	403,245
6 4	6.6	1885–86.	2,171,249
c 6	6.6	1886-87	1,406,533
6.6	6.6	1887-88	1,027,042
66		1888–89.	846.722
6.6	6.6	1889-90.	
6.6	6.6	1900 01	1,491,595
6.6	66	1890-91	1,079,106
6.6	66	1891–92	1,061,616
6.6	6.6	1892–93,	624,794
6.6	46	1893-94	1,043,285
44		1894–95	1,123,949
	••	1895–96	648,146
			13,135,282

The balance outstanding amounted to \$831,221 on the 30th June, 1896. The railways subsidized by the Dominion Government, but not placed under contract on 30th June, 1895, numbered 50, with a total mileage of 1,166½ miles, and the total subsidy granted was not to exceed \$3,815,800.

In addition the Canadian Pacific Railway received \$25,000,000, the Canadian Pacific Railway extension to Quebec \$1,500,000, and the Canada Cen-

tral Railway \$1,525,250.

There is also an annual subsidy of \$186,600 payable for 20 years to the Atlantic & North-western Railway Company, under Act of 1885, Chap. 58, and an annual payment of \$119,700 to the Provincial Government of Quebec—being 5 per cent on the sum of \$2,394,000, granted by Chap. 8, Acts of 1884, for the line between Ottawa and Quebec. The total paid to 30th June, 1896, was for the first named \$1,306,200, and for the second \$1,376,550.

Several railways, having in the aggregate 4,443\(\frac{1}{4}\) miles, have been subsidized by grants of land amounting to 32,129,200 acres. This does not include the grant of 25,000,000 acres made to the C.P.R. and subsequently

reduced to 18,206,986 acres.

Another way in which railways have been aided is by loaning them used rails. Outstanding loans of this kind on 30th June, 1892, were: Kent Northern Railway of New Brunswick, \$58,334; Halifax Cotton Company, siding, \$4,335; Steel Company of Canada, \$11,965; Albert Railway Company, \$14,665; Low, Reid & Co., \$1,057—in all, \$90,356.

#### GOVERNMENT RAILWAYS.

The railways belonging to the Government of Canada are known as the Canadian Government Railway System. They include, 1st, the Intercolonial and its branches; 2nd, the Prince Edward Island Railway.

The total mileage of the Intercolonial system on 30th June, 1896, was 1,186½ miles of operated road, including the Windsor branch (32 miles).

The Intercolonial touches six Atlantic ports, viz., Pointe du Chêne, Pictou, St. John, Halifax, Sydney and North Sydney.

The following are the through distances:-

<u> </u>		3.69
Lévis (annosite Quebos) via	St. Joseph and St. Charles Junction (14	Miles.
miles) to Helifer	St. Joseph and St. Charles Junction (14	
T design to Halliax	······································	675
Levis to St. John		578
Levis via Truro to Sydney		827
" North S	vdnev	820

The following statement shows the financial position of each road on the 30th June, 1896:—

_	Capital paid up.	Earnings.	Expenses.	Profits.	Loss.	Percentage of Expenses to Earnings.
	\$	\$	\$	\$	\$	
Intercolonial Windsor Branch P. E. Island	55,267,045 3,750,565	$\begin{array}{c} 2,957,640 \\ 36,562 \\ 146,477 \end{array}$	3,012,828 $16,477$ $225,139$	20,085	55,188 78,662	101·9 45·1 153·7
Total	59,017,610	3,140,679	3,254,444		113,765	103.6

The following table gives the amount expended on Government railways for construction and rolling stock, the working expenses and the revenue received, the first item being amount expended prior to Confederation:—

1868.         1869.         1870.       1,         1871.       2,         1872.       5,         1873.       5,         1874.       3,         1875.       3,         1877.       1,         1878.       1         1879.       1         1880.       2,         1881.       1         1882.       1         1883.       1	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	887,548         455           445,209         471           442,993         567           595,076         622           011,893         703           847,925         893           581,934         886           874,073         996	0,753 R. 5,023 R. 1,245 R. 5,714 R. 2,901 R. 3,458 E. 5,087 E. 5,138 E. 5,110 E.	\$ 60,792 67,475 26,036 122,721 27,825 308,435 954,495 695,847 377,935 605,159 518,027
1868.         1869.         1870.       1,         1871.       2,         1872.       5,         1873.       5,         1874.       3,         1875.       3,         1877.       1,         1878.       1         1879.       1         1880.       2,         1881.       1         1882.       1         1883.       1		887,548         455           445,209         471           442,993         567           595,076         622           011,893         703           847,925         893           581,934         886           874,073         996	5,023 R. 1,245 R. 5,714 R. 2,901 R. 3,458 E. 6,087 E. 6,138 E. 5,110 E.	67,475 26,036 122,721 27,825 308,435 954,495 695,847 377,935 605,159 518,027
1884.     2       1885.     1       1886.     1       1887.     1       1889.     2       1890.     2       1891.     1       1892.     1       1893.     1       1894.     1       1895.     1       1896.     1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	082,873	9,956 E. 4,161 E. 8,988 E. 1,205 E. 1,205 E. 1,205 E. 1,205 E. 1,208 E.	818,540 138,436 74,488 71,648 109,835 83,738 125,468 190,637 311,902 454,824 345,521 642,170 767,376 612,204 26,124 47,188 54,998 113,765  8,443,760 304,849

#### EARNINGS ON GOVERNMENT RAILWAYS IN CANADA, 1876-96.

YEAR.	Miles.	Earnings.						
X EAR.	Miles.	Passenger Traffic.	Freight Traffic.	Mail and Express.	Other Sources.	Total.		
	No.	\$	\$	\$	\$	\$		
*1876	837	435,525	501,056	59,420	138	996,138		
*1877	912.5	520,725	670,779	93,123	483	1,285,110		
*1878	912.5	540,267	863,866	110,049	664	1,514,847		
*1879	912.5	510,361	810,351	98,796	448	1,419,956		
‡1880	1,038.5	546,866	977,733	109,098	464	+1,634,161		
‡1881	1,038.5	609,368	1,192,389	110,431	553	1,912,741		
1882	1,038.5	723,111	1,380,499	127,430	6,543	2,237,584		
1883	1,038.5	813,333	1,573,775	144,279	9,820	2,541,206		
1884	1,045.5	846,836	1,546,025	147,604	11,473	2,551,938		
1885	1,151.6	821,510	1,631,886	170,397	449	2,624,243		
1886	1,156.6	836,085	1,614,170	178,185	896	2,629,336		
1887	1,170.6	902,630	1,765,334	171,844	941	2,840,748		
1888	1,184.1	958,967	2,029,100	177,434	752	3,166,252		
1889	1,181.6	990,456	2,006,333	170,036	716	3,167,542		
1890	1,181.6	974,863	2,056,952	171,378	681	3,203,874		
1891	1,352.6	1,045,355	1,954,627	181,518	388	3,181,888		
1892	1,352.6	1,044,575	1,893,677	197,716	425	3,136,394		
1893	1,352.6	1,081,877	1,966,816	213,412	400	3,262,505		
1894	1,352.6	1,035,559	1,928,409	214,570	482	3,179,020		
1895	1,352.6	1,039,735	1,875,017	214,236	461	3,129,450		
1896	1,352.6	1,033,784	1,854,205	215,738	388	3,104,117		

<sup>\*</sup> Earnings of Windsor Branch not included.

<sup>†</sup>Includes \$3,754 over-credit in 1880, on Windsor Branch.

An analysis of the expenditure is as under, from 1876 to 1896:—

EXPENDITURE ON GOVERNMENT RAILWAYS IN CANADA, 1876-96.

		Expenses.						
Year.	Miles.	Mainten-	Working &	Repairing	General Operating	Total.		
		ance, &c.	Engines.	Cars.	Expenses.			
	No.	\$	\$	\$	\$	\$		
*1876	1,181 6 1,352 6 1,352 6 1,352 6 1,352 6	566,963 673,721 731,507 879,619 439,416 497,776 689,387 669,117 769,741 744,947 934,296 970,764 961,451 1,067,076 1,098,481 1,173,270 876,351 773,581 773,581	322,019 498,862 589,493 610,203 608,155 632,025 751,187 853,573 830,531 806,671 887,725 959,094 1,219,072 1,187,872 1,226,489 1,345,959 1,345,959 1,313,683 1,139,246 1,105,142 1,047,967	128,477 234,885 225,634 251,747 234,071 261,814 303,213 273,300 288,944 313,596 434,771 465,614 541,095 472,625 542,822 590,417 471,051 442,141 438,635 417,801 420,668	356,616 482,801 501,034 513,824 492,944 574,616 680,322 835,046 847,411 859,703 752,531 793,646 882,189 891,115 875,175 914,406 889,304 856,455 874,746 865,797 895,589	1,874,073 1,890,269 2,047,667 §2,255,397 11,774,587 †1,983,476 2,311,017 2,651,306 2,636,003 2,749,711 2,819,973 3,152,649 ¶3,621,077 3,513,063 ∥3,846,044 3,748,597 3,288,630 3,226,208 3,184,448 3,237,966		

<sup>\*</sup> Expenditure on Windsor Branch not included.

By five-year periods the yearly averages and per cent of each class of earnings to total receipts on the Government railways are as under:—

#### RECEIPTS-AVERAGE OF FIVE YEARS.

YEAR.	Passengers.	Per cent.	Freight.	Per cent.	Other sources.	Per cent.
1876–80. 1881–85. 1886–90. 1891–95. 1896.	\$ 510,750 762,832 932,600 1,049,420 1,033,784	37·3 32·1 31·1 33·0 33·3	\$ 764,757 1,464,915 1,894,378 1,923,709 1,854,205	55.8 61.6 63.1 60.5 59.7	\$ 94,536 145,796 174,572 204,721 216,126	6:9 6:3 5:8 6:5 7:0

<sup>†</sup> Including \$17,245 car mileage in 1881. ‡ Expenditure \$1,990, Windsor Branch, 1880. \$ "21,900" 1879.

<sup>|</sup> Including \$34,531 car mileage, 1890.
| " 7,958 " 1888.
| \*\* Expenses of C.P.R. not included.

The following table gives the expenditures by subdivisions and the proportion of each class to the total expenditure:—

EXPENSES—AVERAGE OF FIVE YEARS.

**	MAINTE	NANCE.	WORKING AN	D REPAIRS.	OPERATING :	Expenses.
YEAR.	Yearly Average.	Per cent.	Yearly Average.	Per cent.	Yearly. Average.	Per cent.
1876-80 1881-85 1886-90 1891-95 1896	\$ 658,245 642,463 955,707 943,478 873,742	35°0 25°9 28°3 27°1 27.0	\$ 740,709 1,062,970 1,587,426 1,658,809 1,468,635	39 6 43 1 47 0 47 6 45 3	\$ 469,444 759,420 838,931 880,141 895,589	25·4 31·0 24·7 25·3 27·7

Taking the Intercolonial Railway by itself, analysis supplies the following tables :—  $\,$ 

EARNINGS ON INTERCOLONIAL RAILWAY, 1868-96. (Windsor Branch included.)

· Year.	†Miles.			EARNINGS.		
I EAR.	Willes.	Passenger Traffic.	Freight Traffic.	Mail and Express.	Other sources.	Total.
	No.	\$	\$	\$	\$	\$
1868 1869 1870 1871 1872 1873 1874 1875 1876* 1877 1878 1879 1880 1881 1882 1883 1884 1885 1886 1887 1888 1889 1889 1891 1892 1893 1894 1896	339 454 638½ 714 714 714 840 840 840 841 866 880 \$894 \$894 \$894 \$1,154 \$1,154 \$1,154 \$1,154 \$1,154	370,520 460,368 475,257 451,894 495,186 552,180 659,162 750,013 768,171 717,796 737,052 800,645 853,618 876,749 865,163 973,663 973,663 973,661 1,014,432 971,399 977,496 984,305	456,751 607,565 801,705 753,490 924,090 1,127,063 1,315,723 1,502,736 1,465,473 1,532,150 1,515,651 1,673,905 1,924,664 1,900,006 1,945,568 1,872,967 1,823,695 1,890,469 1,853,466 1,806,957 1,811,341	51,807 86,512 101,985 88,715 101,034 102,367 118,888 132,902 132,014 142,659 154,155 146,787 159,055 146,981 147,512 161,600 181,640 194,914 195,621 195,343	6,543 9,384 11,008	420,753 455,023 471,245 565,713 622,901 703,458 893,430 861,593 878,078 1,154,445 1,294,099 1,520,310 1,781,610 1,781,610 2,100,316 2,392,605 2,406,858 2,621,337 2,923,736 2,958,243 3,007,630 2,978,951 3,099,815 3,020,486 2,979,796 2,994,202

<sup>\*</sup> Including Northern Division. + Windsor Branch (32) miles not included in mileage, but included in other columns.  $\ddagger$  Including 3 miles sidings.  $\S$  Including 13 miles sidings.  $\|$  Includes \$3,754 over credit in 1880 on Windsor Branch.

#### EXPENDITURE ON INTERCOLONIAL RAILWAY 1868-96.

(Windsor Branch included.)

	Duildia		EXPEN	DITURE.	
YEAR.	Buildings and Maintenance.	Working and repairing Engines.	Working and repairing Cars.	General operating Expenses.	Total.
	\$	\$	\$	\$	\$
1868					359,961
1869					387,548
1870					445,209
1871					442,993
1872					595,076 1,011,893
1873					1,847,175
1875					1,532,589
1876	489,676	260,660	116,175	292,632	*1,159,143
1877	584,281	442,895	207,819	426,679	1,661,674
1878	641,114	537,815	199,325	447,813	1,826,067
1879	778,527	558,344	233,800	461,412	†2,032,083
1880	390,084	550,574	218,949 $247,243$	450,339 528,051	\$1,609,946 \$1,780,353
1881	400,815 483,904	586,999 684,191	282,980	629,517	2,080,592
1882	603,140	767,063	254,251	759,023	2,383,477
1884	579,128	757,162	263,436	766,993	2,366,719
1885	672,164	732,267	278,516	777,283	2,460,230
1886	624,331	819,604	391,689	672,849	2,508,473
1887	808,094	887,626	442,352	716,086	2,854,158
1888	835,265	1,135,325	518,889	803,045	3,300,481
1889	810,534	1,107,338	448,694	808,218	3,174,784
1890	1,017,596	1,144,373	516,155	787,801	$\P3,500,456$
1891	984,236	1,281,800	571,980 452,683	853,268 830,559	3,691,274 $3,458,891$
1892	1,027,450 780,038	1,148,199 1,054,488	423,686	803,996	3,456,651
1893	674,403	1,081,788	421,831	821,295	2,999,317
1895	694,108	1,043,656	400,784	812,994	2.951.544
1896		993,801	404,113	840.357	3,029,306

<sup>\*</sup> Including Northern Division.

<sup>†</sup> Including car mileage, \$21,900 in 1879.

<sup>#</sup> Including car mileage, \$1,990 in 1880.

<sup>§</sup> Including car mileage, \$17,245 in 1881.

<sup>||</sup> Including car mileage, \$7,958 in 1888.

<sup>¶</sup> Including car mileage, \$34,531 in 1890.

The following table relates to the Intercolonial Railway. The column "Operating expenses per mile of line" includes working and repairs of engines and cars and general operating expenses, but not maintenance of line and buildings:—

Year.	Gross earnings per mile of line.	Operating expenses per mile of line.	Locomotives per 100 miles of line.	Per cent of Passenger to total earnings.	Per cent of Freight to total earnings.
1877 1878 1879 1880 1881 1882 1883 1884 1885 1886 1887 1888 1889 1890 1890 1891 1892 1893 1894 1894	\$ cts. 1,757 00 1,931 30 1,812 46 1,819 90 2,113 80 2,500 00 2,851 23 2,806 00 2,781 20 2,779 28 2,779 28 2,978 80 3,296 67 3,281 41 3,320 12 2,635 90 2,610 82 2,716 70 2,617 40 2,588 66 2,589 88	\$ cts. 1,505 00 1,659 60 1,755 68 1,452 22 1,641 12 1,900 80 2,120 00 2,122 43 2,076 73 2,175 68 2,325 07 2,766 80 2,653 48 2,786 50 2,372 51 2,131 00 2,000 15 2,014 66 1,987 17 1,959 96	14 15 16 13 14 15 16 18 18 18 18 18 18 18 18 18 18 18 18 18	39·9 34·4 34·9 32·6 31·0 31·4 31·3 32·3 30·0 30·6 28·7 30·0 29·2 30·3 32·7 32·7 32·7 32·8 32·8	52·8 58·1 58·2 60·7 63·2 62·6 62·7 61·7 64·0 62·9 63·8 64·7 64·9 -65·7 62·3 61·2 61·0 61·3 60·7 59·4

The following table gives the passenger revenue of the Intercolonial Railway :—

YEAR.	Miles.	Passenger Number.	s Carried.	Per Passenger.	Per Mile.
1877. 1878. 1879. 1880. 1881. 1882. 1883. 1884. 1885. 1886.	714 714 714 714 840 840 840 840 847 861 866	613,428 618,957 640,101 581,483 631,245 779,994 878,600 920,870 914,785 889,864	\$ 460,368 475,257 451,893 490,338 545,114 651,297 741,993 760,045 709,927 728,948	Cents.  76·67  76·78  70·60  84·32  86·35  83·50  84·45  82·53  77·60  81·91	\$ cts. 644 76 665 58 632 90 583 73 649 00 775 33 859 51 900 00 824 54 841 74

#### PASSENGER REVENUE—INTERCOLONIAL RAILWAY—Concluded.

Year.	Miles.	Passenger	s Carried.	REVENUE.	
L LAR.		Number.	Revenue.	Per passenger.	Per mile.
1887. 1888. 1889. 1890. 1891. 1892. 1893. 1894.	880 891 891 1,141 1,141 1,141 1,141 1,142	940,144 996,194 1,091,189 1,170,249 1,298,304 1,297,732 1,292,878 1,301,062 1,352,667	\$ 792,678 845,042 867,171 854,794 962,317 961,428 1,002,913 958,915	Cents.  84 · 31  84 · 92  79 · 47  73 · 04  74 · 12  74 · 08  77 · 57  73 · 70  71 · 26	\$ cts. 900 08 948 42 973 32 959 36 843 44 842 67 880 00 840 41 844 06

The figures following are for the Eastern Extension, the accounts of which were kept separate from those of the Intercolonial Railway till June, 1890:—

$\mathbf{Y}_{ ext{EAR}}.$	Miles.	Passenger	s Carried.	REVE	NUE.
1 BAIN	TVEITOIS:	Number.	Revenue.	Per Passenger.	Per Mile.
1884 1885 1886 1887 1888 1889 1890	80 80 80 80 80 80 80	47,532 42,443 43,016 42,640 43,970 45,083 48,984	\$ 42,218 37,658 36,952 35,650 38,406 39,076 40,300	Cents.  88 · 82  88 · 72  85 · 90  83 · 60  87 · 34  86 · 67  82 · 27	\$ cts. 527 72 470 72 461 90 445 62 480 00 488 45 504 00

# INTERCOLONIAL RAILWAY.

THE PRINCIPAL ARTICLES CARRIED, THE QUANTITIES AND PERCENTAGE TO TOTAL FREIGHT CARRIED.

Totals.	Tons.	421,527 522,710 510,861	561,924 725,577 838,956	970,961	970,069 1,008,545	1,131,334	1,204,790	1,304,534	1,388,080	1,267,816	1,579,015	16,149	19,867	11,686	14,087	15,402
Per cent.	90.4	23.24 4.46 53.34	989	20.3	12.5	8.0	3.0	7.7	10.5	12.4	0.01	:	: :	:		:
All others.	Tons.	165,028 137,124 119,090	127,407 190,837 160,634	163,352 202,769	116,163 126,180	126,148 100,845	36,108 40,892	98,479	145,488	193,669	706,702	6,897	7,943	4,906	5,551	8,125
Per cent.	9	7 6 8 8 8 8 8 8 8	28.88	28.7	21 .9	21.5	53.6	23.3	24.7	24.6	1.03	:	: :	:		:
Manu- factures.	Tons.	43,308 140,858 132,727	158,383 168,910 238,769	278,842 233,592	212,868 225,588	240,567 278,893	252,398 319,601	303,197	342,400	311,864	345,829	2,925	3,082 2,536	3,553	$\frac{1,974}{2,709}$	1,350
Per cent.	), T	0 4 i	1.6	, <u> </u>	<del>-</del> 57	1.1	6.0	6.0	6.0	00	2.0	:		:	: :	:
Live Stock.	Tons.	6,371 7,162 8,454	11,896	12,958	13,980	12,233	11,508	12,278	12,757	11,351	9,007	286	875	1,216	1,063	1,462
Per cent.		13.5	12.5	13.4	17.7	17.8	20.5	17.6	16.3	19.9	20.2	:	:		: :	:
Lumber.	Tons.	72,620 70,758 69,533	69,328 91,052	130,792	171,734	201,460	246,932	230,172	226,514	252,809	282, 965	2,468	1,662	932	2,649 2,453	1,928
Per cent.		12.2	00 00 0	20.00	9 69	2.9	<u>-</u> - α	15-10	919	2.5	0.9				:	:
Flour.	Tons.	25,471 63,777 63,033	52,515 67,231	98,381 81,564	90,710	75,348	92,701	101,312	85,691	94,496 93,835	82,209	2,996	2,888	1,042	2,609 2,149	2,186
Per cent.		1.2		101 170 is	9 %	6.00	3.5	44.6	9 69 6	1.2.1	7.7					
Grain.	Tons.	5,169 5,988 492	11,202	24,212 13,200	15,610	21,993	38,656	61,048	31,934	28,681 19,088	19,728		88 6			341
Per cent.		18:5	12123	27 · 1 29 · 3	35.9	40.1	43.7	38.1	39.1	30.2	. Te		:	: :		
Coal.	Tons.	103,420 97,043 112,532	136,466	246, 156 262, 423 293, 562	349,004	453,585	526,487	498,038	543,296	478,691 385,200	432,513					
YEAR.		1877 1878	1880 1881	1883	1885	1887	1889	1891	1893	1894	1896	Extension.	1885	1887	1888	1890

\* After 1890 the Eastern Extension was amalgamated with the Intercolonial Railway.

The passengers and tons of freight carried per mile on the Intercolonial Railway are as under:—

#### PASSENGERS AND FREIGHT PER MILE-INTERCOLONIAL RAILWAY.

Year.	Tons carried.	Passen- gers.	YEAR.	Tons carried.	Passen- gers.
1877. 1878. 1879. 1880. 1881. 1882. 1883. 1884. 1885. 1886.	590 · 09 732 · 08 715 · 50 669 · 00 863 · 78 998 · 80 1,155 · 90 1,182 · 01 1,126 · 67 1,164 · 60	859·1 866·9 900·0 692·2 751·3 928·5 1,046·0 1,087·2 1,062·5	1887 1888 1889 1890 1891 1892 1893 1894 1895 1896	1,285 · 60 1,432 · 00 1,352 · 45 1,519 · 00 1,143 · 32 1,107 · 33 1,216 · 54 1,110 · 17 1,208 · 07	1,068·3 1,118·0 1,224·6 1,313·4 1,146·6 1,137·4 1,133·1 1,140·3 1,184·5 1,288·8

The tons of freight carried on the Intercolonial Railway and the revenue per ton and per mile of the railway are given in the following table:—

#### FREIGHT REVENUE PER TON AND MILE.

Year.	Tons carried.	Revenue.	Revenue per ton.	Revenue per mile.	
		\$	\$	\$ cts	
1877 1878 1879 1889 1881 1882 1883 1884 1885 1886 1887 1888 1889 1899 1891 1892 1893 1894 1894	421,327 522,710 510,861 561,924 725,577 838,956 970,961 1,009,237 989,936 1,023,788 1,143,020 1,288,823 1,218,877 1,368,819 1,304,534 1,264,575 1,388,080 1,342,710 1,267,816	607,565 801,705 753,490 924,090 1,127,063 1,315,723 1,502,736 1,465,473 1,532,150 1,515,651 1,673,905 1,924,664 1,900,006 1,945,568 1,872,967 1,823,695 1,890,469 1,853,466 1,782,608	1:441 1:534 1:473 1:644 1:553 1:568 1:547 1:464 1:503 1:480 1:509 1:577 1:438 1:436 1:436 1:360 1:360 1:360	850 93 1,122 83 1,055 30 1,100 00 1,341 72 1,566 33 1,789 00 1,730 20 1,779 50 1,902 16 2,151 75 2,125 28 2,176 25 1,641 51 1,600 00 1,657 00 1,624 42 1,560 95	

The following table gives the revenue and expenditure of the Eastern Extension Railway from 1885 to 1890:—

# REVENUE AND EXPENDITURE OF EASTERN EXTENSION RAILWAY.

#### RECEIPTS.

Year.	Miles.	Passenger Traffic.	Freight Traffic.	Mails and Express.	Other Sources.	Total.
_885	80 80 80 80	\$ 6,318 36,952 35,650 38,406 39,076 40,300	\$ 67,188 22,237 20,276 24,036 26,733 37,720	7,748 6,627	\$ 468 537 362	\$ 74,399 66,893 64,107 70,552 72,437 84,659

#### EXPENDITURE.

Year.	Miles.	Main- tenance and Buildings.	ance and		General Operating Expenses.	Total.
1885. 1886. 1887. 1888. 1889. 1890.	80 80 80	\$ 25,086 48,312 51,312 43,845 38,281 23,165	\$ 18,622 16,795 14,933 17,356 20,176 21,158	\$ 4,182 3,470 4,325 6,037 6,323 6,336	\$ 30,384 26,179 23,684 23,716 25,939 28,444	\$ 78,274 94,756 94,254 90,955 90,719 79,103

During the fiscal year 1891 by special Act 54 Vic., Chap. 50, the Eastern Extension Railway was embodied in the Intercolonial system.

The Windsor branch is owned and maintained by the Government, but is operated by the Windsor & Annapolis Railway, who pay one-third of the gross earnings to the Government. The Government's share is generally more than sufficient to cover the cost of maintenance, and during 1896 the profits amounted to \$20,085. The road runs from Windsor to Windsor Junction, a distance of 32 miles.

The following table gives the receipts and expenditure of the Windsor Branch Railway from 1881 to 1896.

#### REVENUE AND EXPENDITURE—WINDSOR BRANCH.

Year.	Receipts.	Expenditure.
	\$	\$
1881 1882 1883 1884	17,403 21,053	20,502 $10,935$
1885. 1886.	$\begin{array}{c c} 24,114 \\ 23,019 \\ 24,451 \\ \end{array}$	$\begin{array}{c} 23,104 \\ 22,141 \\ 18,752 \end{array}$
1888. 1889.	23,658 25,328 24,553	19,229 26,042 24,040
1891 1892	28,372 30,162 30,235	$20,856 \\ 18,983 \\ 28,932$
1894 1895	33,509 34,316 32,975	19,514 16,890 17,645
1896	39,077 36,562	14,640 16,476

The Prince Edward Island Railway runs the whole length of the island, a distance of  $154\frac{1}{2}$  miles, and, including extensions, has a total length of 211 miles. The following are traffic figures for the last nine years:—

TRAFFIC ON PRINCE EDWARD ISLAND RAILWAY, 1888-96.

YEAR.	Earnings.	Working Expenses.	Excess of Expenses.	Freight Carried.	Passengers Carried.
1888 1889 1890 1891 1892 1893 1894 1895 1896	\$ 158,364 171,370 160,972 174,258 157,443 162,690 158,534 149,655 146,477	\$ 229,640 247,559 266,486 257,990 289,706 226,422 226,891 232,905 225,139	\$ 71,276 76,190 105,514 83,732 132,264 63,732 68,357 83,250 78,662	Tons. 59,603 55,682 51,604 59,511 51,065 56,718 53,577 48,525 46,395	No. 131,246 152,780 133,069 145,508 139,389 132,111 123,727 125,089 122,586

The following table gives the revenue and expenditure of the Prince Edward Island Railway from 1877 to 1896, separating the sources of revenue and the heads of expenditure.

## REVENUE AND EXPENDITURE OF PRINCE EDWARD ISLAND RAILWAY, 1877-96.

#### RECEIPTS.

			Earnings.									
YEAR.	Miles.	Passenger Traffic.	Freight Traffic.	Mail and Express.	Other Sources.	Total.						
	No.	8										
877	199	60,357	63,213	6,611	483	130,665						
878	199	65,010	62,161	8,064	664	135,900						
879	199	58,468	56,860	10,080	448	125,856						
.880	199	51,680	53,642	8,064	464	113,851						
.881	199	57,188	65,326	8,064	553	131,131						
882	199	63,949	64,776	8,542		137,267						
883	199	63,319	71,039	11,376	436	146,170						
884	199	62,926	70,702	10,410	466	144,504						
885	211	66,054	74,214	17,871	449	158,588						
886	211	62,080	76,281	16,796	427	155,58						
887	211	66,334	71,152	17,412	404	155,303						
888	211	66,943	80,400	10,630	390	158,36						
889	211	74,631	79,594	16,755	389	171,37						
890	211	69,400	73,663	17,577	332	160,97						
891	211	72,292	81,661	20,305		174,25						
892	211	70,959	69,983	16,500		157,44						
893	211	67,445	76,347	18,897		162,69						
894	211	64,160	74,943	18,949	482	158,53						
895	211	62,239	68,061	18,893	461	149,65						
896	211	62,358	65,392	18,338	389	146,47						

#### EXPENDITURE.

				Expenses.		
YEAR.	Miles.	Maintenance	Working an	d Repairs.	General Operating	· Total.
		Buildings.	Engines.	Cars.	Expenses.	1.0021.
	No.	\$	8		\$	8
877	199	89,440	55,967	27,066	56,122	228,59
878	199	90,393	51,678	26,308	53,221	221,60
879	199	101,092	51,858	17,946	52,416	223,31
880	199	49,332	57,581	15,122	42,605	164,64
881	199	96,961	45,026	14,571	46,564	203,12
882	199	90,226	66,996	20,233	50,805	228,26
883	199	86,297	86,510	19,049	76,023	267,87
384	199	80,223	65,403	24,170	66,632	236, 42
885	211	72,491	55,782	30,898	52,036	211,20
386	211	72,303	51,326	39,612	53,503	216,74
887	211	74,889	56,534	18,938	53,876	204,23
388	211	91,653	66,391	16,169	55,427	229,64
889	211	112,635	60,358	17,608	56,958	247,55
390	211	126,316	60,908	20,331	58,930	266,48
891	211	115,195	64,159	37,696	40,939	257,99
392	211	147,461	66,773	35,205	40,267	289,70
893	211	97,085	59,195	34,822	35,320	226,42
894	211	99,780	57,458	32,997	36,656	226,89
895	211	101,599	61,485	17,018	52,803	232,90
896	211	99,186	54,166	16,555	55,232	225,13

The following statement shows the amount of Government expenditure on construction, staff and maintenance of railways in Canada for the last six years:—

#### GOVERNMENT EXPENDITURE ON RAILWAYS.

Railways.	Year ended 30th June.								
	1891.	1892.	1893.	1894.	1895.	1896.			
Pacific	\$ 37,307	\$ 66,211	\$ 413,836	\$ 146,540	\$ 49,210	\$ 65,669			
Surveys Statistics Intercolonial Windsor Branch	14,889 1,426 3,743,271 28,932	$\begin{array}{r} 16,841 \\ 2,221 \\ 3,610,914 \\ 19,514 \end{array}$	4,314 3,274,302 16,890	4,453 176 3,148,034 17,645	4,544 977 3,263,937 14,640	4,991 169 3,271,933 16,476			
Prince Edward Island Eastern Extension Subsidies, general Annapolis & Digby	196,869	298,007 1,061,616 26,130	$\begin{array}{c} 624,794 \\ 2,191 \end{array}$	1,043,285 1,675	232,905 1,310,549	225,139 648,146			
Cape Breton		99,937 48,745	59,983 7,923	158,771 112,383		1,290			
Montreal and European Short Line Micellaneous, gratuity Reporting evidence be-	124,568		280	18					
fore Railway Commit- tee Privy Council				226		112			
Total	6,229,001	5,250,136	4,630,935	4,860,097	4,711,831	4,233,925			

During the year 1896 the sum of \$259,423 was expended on capita account of the Intercolonial, of which sum \$124,910 was for increased accommodation at Halifax, \$107,402 on the construction of branch line from Windsor Junction to Dartmouth, \$11,374 for increased accommodation at Sydney and \$10,000 on rolling stock.

Mention has been made of five electric railways in Canada, as included in the list of railways published by the Department of Railways.

TRAFFIC ON ELECTRIC RAILWAYS.

ELECTRIC RAILWAYS.	Length of Miles.	Train Mileage.	Capital Paid up.	Passengers.	Freight.	Earn- ings.	Ex- penses.
	Miles.	Miles.	\$	No.	Tons.	\$	\$
Berlin and Waterloo	2.75	66,000	28,350	205,000		8,200	6,880
Hamilton, Grimsby and Beamsville Montreal Park and Island.	17:00 14:43		189,700 770,401			36,040 56,446	28,926 55,879
Niagara Falls Park and River	13.68					58,688 11,900	36,271 16,700

The following table is compiled from the Statesman's Year-Book and other sources, and gives the date of the opening of the first railway in the British Empire, and in all the principal countries in the world, the length of railway lines therein and the proportion of railway mileage to area:—

#### RAILWAYS IN THE BRITISH EMPIRE.

Countries.	Date of Opening.	Miles of Railway.	Square Miles of Area to each Mile.
Canada Australasia New South Wales New Zealand Victoria. Queensland. South Australia. Tasmania. Western Australia Cape of Good Hope Natal South Africa Ceylon Jamaica. Mauritius Newfoundland. Trinidad	April 18, 1853 July 23, 1836 Dec. 1, 1863 Sept. 14, 1864 July 31, 1865 April 16, 1856 Feb. 19, 1871 Jan. 21, 1864 June 26, 1860 Oct. 7, 1893 Nov. 21, 1845	19,407 16,270 2,615 2,189 3,120 2,379 1,888 475 1,184 2,975 402 218 297 130 105 466 54 24	5 · 8 · 57 · 206 · 119 · 48 · 29 · 239 · 493 · 55 · 824 · 90 · 51 · · · · · · · · · · · · · · · · ·

#### RAILWAYS IN FOREIGN COUNTRIES.

	r			
Europe—				
Austria-Hungary	Sept.	20, 1828	18,317	14
Belgium	May	5, 1835	2,839	4
Denmark.	Sept.	18, 1844	1,407	11
France	Oct.	1, 1828	24,729	- 8
Germany		7, 1835	28,237	7
Greece		18, 1869	578	43
Holland and Luxembourg	Sept.	13, 1839	1.924	7
Italy	Oct.	3, 1839	9,580	12
Norway		14, 1853	1,073	116
Portugal	66	9, 1854	1,454	27
Roumania	Oct.	4, 1860	1,831	28
Russia and Finland		4, 1838	23,220	90
Servia			336	58
Spain	Oct.	30, 1848	7,543	26
	Feb.	9, 1851	6,058	29
Switzerland	June	15, 1844	2,304	7
	Oct.	4, 1860	1,130	114
	,	-, 1000	_,	2.2.2

#### RAILWAYS IN FOREIGN COUNTRIES-Concluded.

Countries.	Date of Opening.	Miles of Railway.	Square Miles of Area to each Mile.
Asia—			
Asiatic Turkey		1,036	197
	June 3, 1876	124	10,781
	Aug. 10, 1867	1,158	676
	Oct. 17, 1873	2,118	70
		34	18,471
Russia in Asia.		957	6,860
Malaya States	• • • • • • • • • • • • • •	87	700
Siam		16	12,500
Sundry, including Portuguese Island		173	
Africa—	Aug. 15, 1862	1,820	102
PRI .	Aug. 15, 1862 July 5, 1873	880	51
South African Republic	oury 9, 1019	424	281
Orange Free State		621	78
		642	86
	Jan. 26, 1856	1,255	9
America—	20, 2000	1,200	
	Dec. 14, 1854	8,766	127
Bolivia	" 14 1873	621	914
	April 30, 1854	8,086	398
Chili	Jan, 1852	1,926	153
	Sept. —, 1880	346	1,485
Ecuador		186	645
Hayti		71	144
	Oct. 8, 1850	6,933	111
Paraguay	1, 1070	157	624
	May 29, 1851	1,036	447
	April 17, 1827	179,821	20 64
	Jan. 1, 1869 Feb. 9, 1866	1,119 590	1,007
	Jan. 19, 1872	290	1,007
Guatemala			
Honduras		621	273
Nicaragua		021	210
Salvador	" -, 1882		
Porto Rico.	, 2002	470	7
Guadeloupe		60	12
Martinique		12	32
		1,076	39
		72	251
TT		56	118

## CANALS. ST. LAWRENCE CANALS.

Name.	Length	Locks.				
AV CABABIA	Miles.	Number	Dimensions.	Rise.	Depth on Sill.	
			Feet.	Feet.	Feet.	
Lachine	81/2	5	270 by 45	45	14 1 locks, 18	
Beauharnois	$11\frac{1}{4}$ $11\frac{1}{2}$ $4$	9 6 1 2	200 by 45 270 by 45 200 by 45 270 by 45	$ \begin{array}{c c} 82\frac{1}{2} \\ 48 \\ 4 \\ 11\frac{1}{2} \end{array} $	9 14 9 14	
Galops	7 <del>§</del>	4	{ 200 by 45 (2) 270 by 45 (2)	} 15½	14	
Welland Branches—	$26\frac{3}{4}$	26	270 by 45	$326\frac{3}{4}$	14	
*Welland River Branch	23	2	150 by 26½	‡10	9·10 in.	
*Grand River Feeder	21	2	$\begin{cases} 150 \text{ by } 26\frac{1}{2} (1) \\ 200 \text{ by } 45 (1) \end{cases}$	7 to 8	9	
*Port Maitland Branch Sault Ste, Marie	1 <u>3</u> 2 3	1 1	185 by 45 900 by 60	$\frac{7\frac{1}{2}}{18}$	11    20·3 in.	
Total	71	54				

<sup>\*</sup> These are branches of the Welland, but for the purposes of direct navigation their length and number of locks are not to be taken in.  $\dagger$  At present the depth of the canal between locks is only adapted to vessels of 12 feet draught.  $\ddagger$  From the canal at Welland down to the Welland River.  $\parallel$  At lowest known water level.

The Soulanges Canal, in course of construction on the north side of the River St. Lawrence, will take, when finished, the place of the Beauharnois Canal. It will be 14 miles long; will have 4 locks, with a depth on the sills of 14 feet. The dimensions of the locks will be those of the enlarged system, 270 x 45 feet.

In connection with the St. Lawrence system of canals, the following tables are given:—

TABLE OF DISTANCES BETWEEN PORT ARTHUR, LAKE SUPERIOR AND LIVERPOOL.

		Miles.
Port Arthur to Sault Ste. Marie		273
Sault Ste. Marie to Sarnia.	 	318
Sarnia to Amherstburg	 	76
Amherstburg to Port Colborne.	 	232
Port Colborne to Port Dalhousie	 	252
Port Dalhousie to Kingston	 	27
Port Dalhousie to Kingston	 	. 170
Kingston to Montreal	 	. 178
Montreal to Three Rivers (tidewater)	 	86
Three fivers to Quebec		74
Wuebec to Saguenay		196
Saguenay to Father Point	 	57
Pather Folit to West Eng. Anticosti		202
Anticosti to Belleisle		441
Belleisle to Malin Head (Ireland)		2.013
Malin Head to Liverpool	 	221
•		

4,494

THE GREAT LAKES.

Lakes.	Length.	Breadth.	Area.	Height above Sea.
	Miles.	Miles.	Sq. miles.	Feet.
Superior	390	160	31,420	$602\frac{3}{4}$
Huron (with Georgian Bay).	400	160	24,000	5763
St. Clair	25	25	360	$570\frac{3}{4}$
Erie	250	60	10,000	$566\frac{3}{4}$
Ontario	190	52	7,330	240
Michigan	345	58	25,590	5784

Lake Michigan is wholly within the United States, and is connected with Lake Huron by the Strait of Mackinaw.

THE OTTAWA AND RIDEAU RIVERS CANAL SYSTEM.

	Locks.						
Name.	Length in	Number.	Dimensions.	Rise in	Depth on Sill.		
	Miles.		Ft.	Ft.	Ft.		
The St. Anne's Lock	1/8	1	.200 by 45	3	9		
Carillon	34	2	200 by 45	16	9		
Chute à Blondeau	1/8						
Grenville	$5^{3}_{4}$	5	200 by 45	$43\frac{3}{4}$	9		
Rideau	$16\frac{1}{2}^{*}$	49+	134 by 33	$282\frac{1}{2}$	5		
Perth Branch	6	2	134 by 32	26	$5\frac{1}{2}$		
Total	291	59					

<sup>\*</sup> The total length of navigation waters is  $126\frac{1}{4}$  miles. The total distance from Montreal to Kingston by this route is  $245\frac{1}{2}$  miles. The lockage is  $446\frac{1}{4}$  feet,  $282\frac{1}{4}$  being rise and 164 fall.

On the Upper Ottawa are the Culbute works, situated at L'Islet. These surmount the Culbute and L'Islet rapids on the northern branch of the Ottawa River. The works comprise two locks and three continuous dams.

<sup>+</sup> Thirty-five ascending and 14 descending.

The following statement gives the amount expended on canal works and maintenance to 30th June, 1896:—

Lachine Canal\$	10,125,972
Beauharnois.	1,611,690
Soulanges Canal (under construction)	2,275,909
William share Corol (being releved)	
Williamsburg Canal (being enlarged)	4,228,420
Cornwall Canal	5,953,663
St. Lawrence River Canals, surveys, &c	1,147,133
Murray Canal	1,247,470
Welland Canal	23,769,353
Sault Ste. Marie Canal	3,448,012
Ste. Anne's Canal	1,170,216
Carillon and Grenville Canal	4,029,789
Culbute Canal	379,494
Didgen Conel (including Double Drough)	
Rideau Canal (including Perth Branch)	4,560,286
Trent Canal.	1,538,780
St. Ours Lock	121,538
Chambly Canal	637,207
St. Peter's Canal	648,755
Lake St. Louis.	54,662
D. T. T. C. 10	
Baie Verte Canal Survey	44,387
Total\$	66,992,736
	5,5,5,5,100

In addition to the above there have been expended from income:—

Renewals		
Repairs Staff and maintenance		6,476,706
Making the total expendi-	ture	\$ 80,925,522

Of this amount the sum of \$20,692,244 was expended before Confederation, \$4,173,921 by the Imperial Government and \$16,518,323 by the Provincial Government interested. The total amount spent for construction and enlargement alone is \$69,300,640, including in this sum the cost of the surveys of the Baie Verte Canal, and at one time considered a feasible plan for uniting the Bay of Fundy and the Gulf of St. Lawrence.

The total cost of the construction of the Welland Canal to 30th June, 1896, was \$24,148,787. Of this amount \$222,220 was contributed by the Imperial Government, and \$7,416,020 by the Provincial Government prior to Confederation, leaving \$16,510,547 as the expenditure since Confederation. Of this last amount \$379,433 represents renewals chargeable to income.

The sum of \$2,264,888 has been paid out for staff, and \$2,025,595 for repairs. During the same period the receipts have been \$6,169,162. The expenditures for staff, maintenance, repairs and renewals was \$4,669,916, leaving \$1,499,246 to represent the surplus to meet interest.

The total revenue from canals since Confederation is \$10,917,797, being an average of \$376,476 a year.

The following table is a statement of the number, tonnage and nationality of vessels that passed through the several canals during the season of navigation in each of the years 1884 to 1895, inclusive, and of the number of passengers and tons of freight carried and tolls received:—

TRAFFIC THROUGH CANADIAN CANALS DURING THE SEASON OF NAVIGATION IN THE YEARS 1884 95.

	ase	\$\\\$\\\$\\\$\\\$\\\$\\\$\\\$\\\$\\\$\\\$\\\$\\\$\\	0006
	Increase or Decrease.	**************************************	•
	Tolls.	\$\$ 155,192   155,192   155,192   155,192   156,814   146,711   146,815   156	, TOO!
	Freight, Tons.	837.81 777,918 878,980 1,085,735 975,013 975,013 975,013 1,006,221 975,514 1,006,221 975,514 1,006,221 975,514 1,006,221 975,514 976,525 977,948 978,329 978,329 978,320 978,3	440,41
.oV	Passengers,	4 6 8 8 8 8 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9	
1	Total Tonnage	741,329 (681,947 939,728 787,307 828,271 1,001,946 1,110,125,469 1,102,301 1,531,577 1,531,577 1,531,577 1,531,577 1,531,577 1,531,577 1,531,577 1,531,577 1,531,577 1,531,577 1,531,577 1,747,447 1,747,416 2,007,237 1,747,416 2,007,237 1,747,416 2,007,237 1,747,416 2,007,237 1,747,416 2,007,237 1,747,416 2,007,237 1,747,416 2,007,237 1,747,416 2,007,237 1,747,416 2,007,237 1,747,416 2,007,237 1,747,416 2,007,237 1,747,416 2,007,237 1,747,416 2,007,237 1,747,416 1,747,416 2,007,237 1,747,416 2,007,237 1,747,416	200,000
lo 190	Total Numl Vessels.	8.55.86.76.88.42.52.52.52.52.52.52.52.52.52.52.52.52.52	
	Ton- nage.	283, 777, 774, 283, 683, 683, 683, 683, 683, 683, 683, 6	
ATES	.oN ,latoT	919 919 919 919 919 919 919 919	1,4500
UNITED STATES VESSELS.	.oN ,fis2	6677 6727 727 727 727 727 727 727	1,240
UNE	oV ,msətS	4446 4446	
	Tonnage.	403,555 394,336 546,140 564,140 564,140 564,140 567,246 615,824 615,824 615,824 516,836 516,637 667,685 1,658,388 1,658,388 1,658,388 1,658,388 1,658,388 1,658,388 1,658,388 1,658,388 1,658,388 1,658,388 1,658,388 1,658,388 1,658,388 1,658,388 1,658,388 1,658,388 1,658,388 1,658,388 1,538,52 1,538,52 1,538,52 1,538,52 1,538,52 1,538,52 1,538,538	117,901
SEELS.	Total, No.	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	1,020,1
CANADIAN VESSELS.	.oV ,lis2	11111111 4,00,00,00,00,00,00,00,00,00,00,00,00,00	047
ANADI	oV, mest2	20000000000000000000000000000000000000	5/3
	Year.	1888 1888 1888 1888 1888 1889 1889 1889	11887
	Canals.	Welland	

TRAFFIC THROUGH CANADIAN CANALS DURING THE SEASON OF NAVIGATION IN THE YEARS 1894-95—Combuded.

				A1 = 4 A1 A1 4 4 A A A A A A A A A A A A A A
	Increase or Decrease.	1,588 1,588 2,554 1,206 1,583 1,689 1,689 1,500 1,500	2, 222 2, 2818 2, 2818 2, 394 3, 394 3, 175 3, 175	1,282 914 1,342 762 1,071 1,071 158
Inc		+     + + +   +	++  +  +	++ ++ +
	Tolls.	\$ 22,316 20,725 18,171 19,377 20,960 22,649 21,149 21,149 25,920	54,714 54,995 57,813 57,813 57,813 52,997 52,926 40,956 43,672 34,042 34,042 34,042 34,042 34,042 34,042	4, 062 4, 976 6, 318 6, 556 6, 7, 063 6, 145 6, 303
	Freight, Tons.	241,753 220,451 202,407 229,264 270,766 312,870 312,870 359,027	673,760 763,236 745,335 7745,335 747,073 747,073 651,355 681,355 681,355 681,355 681,355 681,355 681,010 647,011	76,389 87,944 90,990 92,478 112,248 113,126 113,574 109,313
.oV	Passengers,	3,488 3,598 3,783 5,218 5,612 5,225	16,439 13,714 14,785 14,112 12,298 11,038 11,038 11,038 11,038	1,015 2,181 2,973 2,944 4,193 3,921 5,423
	Total Tonnage.	243,141 239,907 231,747 225,730 262,879 274,083 249,356 331,836	454,012 457,535 473,942 438,415 422,287 433,582 400,230 389,727 380,685 314,046 305,271 289,116	124,821 120,493 141,652 156,157 185,063 164,424 140,678
10 190	Total Numl Vessels.	2,277 2,397 2,103 2,752 3,292 3,282	2,5,5,5,5,5,5,5,5,5,5,5,5,5,5,5,5,5,5,5	1,978 1,978 2,298 2,527 2,942 2,942 2,238 2,494
	Ton- nage.	127, 442 122, 412 97, 249 116,896 139,097 152,735 152,849 199,728	62, 540 51, 555 56, 436 61, 764 61, 764 61, 764 81, 112 28, 332 17, 959 17, 959 13, 435 13, 435 15, 531	7,566 10,370 11,146 8,373 18,597 19,417 5,794
ATES	.oV ,latoT	1,303 1,258 1,008 1,034 1,467 1,572 1,599 2,160	622 510 563 628 628 631 631 316 316 138 1138	2520 2520 2520 2520 2520 2520 2520 2520
United States Vessels.	.oV ,lis2	1,293 1,251 1,006 1,442 1,569 1,574 2,140	622 510 510 628 628 631 631 291 308 183 183 183	72 102 114 81 170 183 64
UN	Steam, No	0 5 7 8 8 8 8 7 2 0	: : : : : : : : : : : : : : : : : : :	247 429 500 77 500 698 698 698 698 698 698 698 698 698 698
	Tonnage.	115,699 117,495 134,498 108,834 123,782 121,348 96,507	391,472 445,980 417,506 388,651 372,163 371,751 382,602 382,602 382,602 382,602 296,087 291,886	117, 255 110, 123 130, 506 147, 784 166, 466 145, 007 134, 884 147, 102
SSELS.	.oV ,latoT	974 1,133 1,100 1,019 1,229 1,180 893 1,102	23.000 20.0000 20.000 20.000 20.000 20.000 20.000 20.000 20.000 20.0000 20.000 20.000 20.000 20.000 20.000 20.000 20.000 20.0000 20.0000 20.0000 20.000 20.000 20.000 20.000 20.000 20.000 20.000 20.000 20.000 2	1,879 1,784 2,142 2,539 2,539 2,234 2,116 2,144
Canadian Vessels	.oV ,lis2	619 662 662 626 626 530 630	1,884 2,029 2,029 1,746 1,749 1,123	1,190 1,225 1,225 1,283 1,120 1,120 945
CANAD	oV, mests	355 637 438 464 603 581 371 472	1,052 1,203 1,203 1,203 1,020 1,145 1,025 1,017 1,017 1,019	689 745 917 1,099 1,114 1,114 1,151 1,299
	Year,	1888 1889 1890 1891 1892 1893 1894 1895	1884 1885 1886 1887 1889 1890 1891 1893 1893 1894 1895	1884 1885 1886 1887 1888 1889 1890 1891
	Canals.			
	CAL	Chambly	Ottawa	Rideau

1,153 623 63 157	1,031 943 1	664 1,279 1,103 1,103 304 1,178 1,178 892 892 892 892 373 2,210	261 102 54 73 73 73 235 235 217 57 74 157 157 158 33	707 37 85 51 102 228
1++1	+	+     +   +   +   +	++  ++++	+     + +
5,150 5,773 5,836 5,679	1,975 + 944 1 1 1 1	2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2	225 4886 8384 257 709 709 1,009 1,009 1,042	707 670 585 636 756 756
96,366 104,234 94,479 88,753	75,895	20,160 20,160 20,160 30,149 30,149 34,520 34,520 53,042 47,606 55,460 9,828	13,049 19,216 19,216 14,739 14,739 18,673 18,673 18,213 20,839 20,839 20,839 20,839 31,219 32,213	18,783 11,742 13,729 16,340 21,888 11,324
7,442 6,119 5,544 5,305	1,899	867	4,727 8,318 9,547 10,199 9,077 17,623 24,184	12,589 16,651 10,459 10,525 11,471 11,903
196,456 175,915 179,243 168,852	138,596 115,089 325	133,165 68,716 68,716 82,597 98,597 118,269 70,985 71,664 1109,401 104,127 104,127	2, 2, 2, 3, 3, 3, 4, 4, 4, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5,	101,504 147,631 158,955 177,819 189,144 162,414
2,690 2,406 3,490 2,375	468 425 1	1,494 1,1484 1,206 1,584 1,294 1,121 1,891 1,522 1,522 1,522	40 102 146 146 146 1,304 1,134 1,291 1,488 1,488 1,947	865 1,055 843 671 690 568
6,948 15,489 9,405 15,792	1,612 4,416	253 253 1,919 9,576 9,163	20.0	339 260 496 1,285 552 449
131 249 192 284	18 : :	378°		15 8 39 24 22 16
74 176 127 203	182			13 6 15 13 13
57 73 65 81	: : : :	110	:::::::::::::::::::::::::::::::::::::::	0,000000
189,508 160,426 169,838 153,060	136,984 110,673	133,165 68,716 68,732 82,337 90,401 118,263 70,985 70,985 71,664 126,333 94,964 94,964	20, 440 20, 4475 20, 607 20, 607 20, 607 20, 607 20, 500 20, 5	161,165 147,371 158,459 176,534 188,592 161,965
2,559 2,157 3,298 2,091	456 407 1	1,494 1,148 1,1206 1,581 1,294 1,294 1,121 1,491 1,462 1,491	40 79 102 102 146 1,304 1,132 1,230 1,588 1,588 1,947	850 1,047 804 647 668 552
1,039 858 876 793	275 244 1	901 975 1,771 1,566 1,250 1,665 1,229 1,229 1,229 1,269 1,269	16 28 20 20 20 20 20 20 20 20 20 20 20 20 20	135 188 148 150 149 104
1,520 1,299 1,422 1,298	181	222 223 223 223 223 223 223	24 126 1265 1446 747 739 747 739 747 730 730 730 730 730 730 730 730 730 73	715 859 656 497 519 448
1892 1893 1894 1895	1884 1885 1886 1887	1884 1885 1886 1887 1889 1890 1891 1892 1893 1893 1893 1894	1884 1885 1886 1886 1887 1890 1891 1892 1893 1893 1894	1890 1892 1893 1894 1894
	Burlington Bay	er's	Valley	
	Burling	St. Peter's	Trent Valley	Murray

SUMMARY STATEMENT OF THE TRAFFIC THROUGH THE CANADIAN CANALS, 1884 to 1895.

~~	Car	NADIAN VES	SSELS.		UNITED	United States Vessels.			
YEAR.	Steam	. Sail.	Total.	Tonnage.	Steam.	Sail.	Total.	Tonnage.	
1884	6,1	53 11,489	17,642	2,775,924	801	3,279	4,080	618,004	
1885	5,8	45 11,467	17,312	2,681,639	730	3,065	3,795	547,438	
1886	6,5	90 13,254	19,844	2,945,613	914	3,233	4,147	667,953	
1887	6,7	50 12,241	18,991	2,847,952	782	3,101	3,883	566,680	
1888	6,4	05 11,256	17,661	2,640,322	774	3,147	3,921	631,777	
1889	7,2	30 12,163	19,393	2,995,582	1,109	3,433	4,542	830,648	
1890	9,2	20 11,435	20,655	3,139,472	1,019	2,354	3,364	721,397	
1891	8,7	11 10,535	19,246	3,135,454	1,209	2,393	3,602	838,116	
1892	9,2	36 11,941	21,177	3,401,965	1,169	2,759	3,928	871,798	
1893	9,3	22 11,535	20,857	3,434,054	1,432	3,153	4,585	1,286,295	
1894	8,7	15 10,312	19,027	3,048,904	1,179	2,952	4,131	1,012,027	
1895,	8,7	51 8,385	17,136	2,983,059	1,048	3,379	4,427	886,679	
YEAR.		Total Number of Vessels.	Total Tonnage	Passenge	rs. Fre	ight.	Tolls.	Increase or Decrease.	
1884		21,722	3,393,9	No. 84,4	1	ons. 22,213	\$ 320,401	\$ 68,331	
1885		21,107	3,229,0	77 70,5	71 2,6	73,641	300,421	-19,980	
1886		23,991	3,613,5	66 78,7	62 2,9	69,093	347,962	+47,541	
1887		22,874	3,414,6	32 82,9	14 2,8	20,516	303,035	-44,927	
1888		21,582	3,272,0	99 75,7	97 2,7	61,597	317,854	+14,819	
1889,		23,935	3,826,2	30 81,3	62 3,1	.66,368	380,616	+62,762	
1890		24,019	3,860,8	69 127,1	35 2,9	13,047	330,510	50,106	
1891		22,848	3,973,5	70 146,3	36 2,9	02,526	346,686	+16,176	
1892		25,105	4,273,7	60 152,4	3,0	31,736	373,848	+27,162	
1893		25,342	4,720,3	49 134,1	.89 3,8	646,989	329,014	-44,834	
1894		23,158	4,060,9	31 142,1	.24 2,9	042,715	288,129	-40,885	
1895		21,563	3,869,7	38 154,2	262 2,7	40,231	265,413	-22,716	

### GRAIN PASSED DOWN THE WELLAND CANAL, 1882-95.

Year,	REBATE ALLOWED.	FULL TOLLS PAID		
	To Montreal.	To Ontario Ports.	From United States Ports to United States Ports.	
1882 1883 1884 1885 1886 1887 1888 1899 1890 1891 1892 1892 1893 1894 1895	Tons.  180,694 186,814 142,194 96,569 203,940 185,034 160,358 267,769 228,513 *295,509 +261,954 ;501,806 273,651 231,491	Tons.  10,650 12,153 11,909 9,881 11,838 25,599 19,075 16,899 6,805 8,942 25,555 16,699 32,096	Tons. 63,881 121,876 104,537 117,346 151,551 134,868 169,664 213,766 245,982 202,710 201,540 222,958 203,979 133,823	

<sup>\*</sup>Including 17,817 tons transhipped at Ogdensburg and no refund made.

# QUANTITIES OF THE PRINCIPAL ARTICLES OF FREIGHT CARRIED THROUGH CANADIAN CANALS IN 1894 AND 1895.

_	Welland.		St. Lawrence.		Chambly.		Rideau.	
	1894.	1895.	1894.	1895.	1894.	1895.	1894.	1895.
Forest products Farm stock Produce of animals Agricultural products Manufactures Merchandise Total	Tons. 145,929 39 2,622 592,143 14,172 253,316 1,008,221	Tons. 121,846 26 2,453 487,295 25,438 232,537 869,595	Tons. 115,946 1,004 4,098 351,050 66,655 348,025 886,778		Tons. 151,732 284 344 16,473 18,312 90,463 277,608		Tons. 64,633 9 556 2,223 3,511 23,547 94,479	Tons.  55,563 15 570 3,232 3,031 26,342  88,753

<sup>†</sup>Of this amount 4,341 tons of wheat were transhipped at Ogdensburg.

<sup>† &</sup>quot; 71,455

# QUANTITIES OF THE PRINCIPAL ARTICLES OF FREIGHT CARRIED THROUGH CANADIAN CANALS IN 1894 AND 1895—Concluded.

Ottawa.		St. Peter's.		Trent Valley.		Murray.		
	1894.	1895.	1894.	1895.	1894.	1895.	1894.	1895.
Forest products Farm stock Produce of animals Agricultural products Manufactures Merchandise	4,359 196 6,347	4,827	13,184	2,135 39 6,944	25 5 140	Tons. 30,899 48 201 440 678 32,266	99 8,360 28 100 01 4,801 4,768 4,768	Tons.  4,446 18 70 1,745 821 4,224 11,324

# CANADIAN CANALS—AMOUNT EXPENDED FOR CONSTRUCTION, REPAIRS AND MAINTENANCE, 1888 TO 1896.

CANALS.	Year.	Con- struction.	Repairs.	Staff and Main- tenance.	Total.
		\$	\$	\$	\$
Lachine* *\$10,361,271	1888 1889 1890 1891 1892 1893 1894 1895 1896	27,411 77,006 15,686 16,373 115,333 496,921 80,202 222,349 193,191	19,999 22,958 22,999 36,293 67,500 51,617 40,940 25,891 24,590	52,230 54,111 53,114 50,722 52,729 53,185 60,174 56,337 58,333	99,640 154,075 91,799 103,388 235,562 601,723 181,316 304,577 276,114 48,023
Beauharnois*\$1,789,027	1888 1889 1890 1891 1892 1893 1894 1895 1896	10,993 17,086 1,696 6,548 27,983	14,983 14,999 12,537 15,000 14,107 13,903 12,299 15,051	20,019 19,847 18,887 20,051 20,348 20,575 20,429 20,725	45,995 34,846 48,510 36,746 34,455 41,026 60,711 35,776
Soulanges	$ \left\{ \begin{array}{c} 1892 \\ 1893 \\ 1894 \\ 1895 \\ 1896 \end{array}\right. $	210,336 723,381 752,016			54,236 210,336 723,381 752,016 535,939

<sup>\*</sup> Total amount expended on construction to 30th June, 1896.

## CANADIAN CANALS-AMOUNT EXPENDED FOR CONSTRUCTION, REPAIRS, &c.--Continued.

Canals.	Year,	Con- struction.	Repairs.	Staff and Main- tenance.	Total.
		\$	\$	\$	\$
Cornwall	1888 1889 1890 1891 1892 1893	67,946 163,994 367,038 600,462 400,901	13,943 58,205 12,758 9,830 9,864	16,938 17,891 17,063 16,078 15,597	98,827 240,090 396,859 626,370 426,362
	1894 1895 1896 1888 1889	352,536 404,990 472,187 450,583 71,742 59,867	9,688 7,734 13,653 25,260 8,190 8,795	15,173 15,344 15,415 15,472 7,647 7,485	377,397 428,068 500,655 491,315 87,579 76,147
Williamsburg system— Farran's Point. Rapide Plat Galops *\$4,257,911	1890 1891 1892 1893 1894	139,078 230,671 377,343 375,868 498,390	8,192 7,987 8,551 8,348 7,030	8.955 8,678 9,458 8,676 10,230	156,225 247,336 395,352 392,892 515,650
	1895 1896 1888 1889 1890 1891			9,675 9,589	378,123 469,353 56,483 18,494 23,980
*\$1,240,011	1892   1893   1894   1895   1896	59,779 52,643 13,722 182,776 7,457			35,137 59,779 52,643 13,722 182,776 7,457
Welland	1888 1889 1890 1891 1892 1893	440,462 269,714 169,281 56,139 38,550 33,363	86,519 77,547 72,686 82,548 73,772 65,017	110,806 113,587 109,202 107,663 104,674 104,927	7,457 637,787 460,848 351,169 246,350 216,996
. []	1894 1895 1896 1888	15,002 28,054 20,447 20,283 24,786	53,054 48,271 62,543 1,381 1,731	104,927 102,019 90,438 87,988 2,506 2,569	203,357 170,075 166,763 170,978 24,170 29,086
Ottawa system— St. Anne's.  *81,227,481	1890 1891 1892 1893 1894	6,151 8,174 25,472 6,522 3,498	1,526 1,503 1,666 2,800 2,800	2,571 2,506 2,571 2,581 2,640	10,248 12,183 29,709 11,903 8,938
	1895 1896 1888 1889 1890	3,694 38,996 298 4,544	3,026 4,994 10,037 10,135 7,582 10,797	2,508 2,495 21,531 22,099 15,896 21,230	9,228 7,489 70,564 32,535 28,022
*\$4,172,275.	1891 1892 1893 1894 1895 1896	4,395 49,623 42,506 20,420 5,964 3,850	10,797 8,620 10,669 11,620 12,303 12,161	21,230 17,459 16,763 14,145 15,453 13,996	36,422 75,702 69,928 46,185 33,720 30,007

<sup>\*</sup> Total amount expended on construction to 30th June, 1896.  $18\frac{1}{2}$ 

# CANADIAN CANALS—AMOUNT EXPENDED FOR CONSTRUCTION, REPAIRS, &c.—Continued.

Canals.	Year.	Construction.	Repairs.	Staff and Main- tenance.	Total.
		\$	s	\$	8
	1888	7,574	731	739	9,044
	1889	17,112 2,818	116	1,050   748	$\frac{18,278}{3,566}$
	1890 1891	11,305	500	745	12,550
Culbute	1892	1,546 1,421	13	736 749	2,282 $2,183$
*\$434,823	1893 1894	2,540	494	730	3,765
	1895	1,475	434	436	2,345
	1896 1888	18,889	25,479	33,459	77,827
	1889 1890	6,665 21,124	18,106 18,025	33,802 34,271	58,573 $73,420$
	1891	20,967	21,538	34,642	77,147 88,371
Rideau*********************************	1892	31,363 24,275	21,507 $18,790$	35,501 35,022	88,371
-ф <del>4</del> ,391,000	1893 1894	14,485	16,940	34,943	66,368
	1895 1896	31,559 21,452	19,897 30,196	33,827	85,283 85,701
	(1888	114,879	5,151	1,770	121,800
	1889 1890	77,270 70,167	5,936 731	3,242 3,451	86,448 74,349
	1891	12,991	4,889	3,804	21,684
Trent *\$1,669,563	$1892 \\ 1893$	10,964 16,801	4,722 2,087	3,696 3,740	19,382 22,628
\$1,00 <i>0</i> ,000	1894	23,816	4,989	3,785	32,590
	1895 1896	75,051 399,162	3,374 3,330		82,609 406,841
	1888		2,801	2,216	5,017
	1889 1890		2,003 1,935		22,388 28,645
Chambly system—	1891	21,697	4,460	2,011	28,168
St. Ours*\$216,566	1892 $1893$		1,944 1,994	2,169 2,137	7,698 4,131
Φ210,500	1894		. 925	2,217	3,142
	1895	. 1	916		3,078 3,773
	1888		11,850	20,073	97,460
	1889	51,438	19,392 $14,400$		90,509 57,276
	1890	43,344	11,400	19,205	73,949
Chambly*\$1,055,231	$\begin{cases} 1892 \\ 1893 \end{cases}$				70,996 52,889
Ф1,000,201	189-	8,568	11,92	19,041	39,530
	189		11,779		
	1890	3	1,58	8 3,218	4,806
	1889		35.		
	189	1 1,48	31	$2 \mid 3,255$	5,050
St. Peter's	189			$ \begin{array}{c cccc} 1 & 3,008 \\ 6 & 2,938 \end{array} $	
Q102,100 17111111111111111111111111111111111	189	4 4,289	9 1,98	7 2,930	9,212
	189				
	189	10,19	20	2,102	

 $<sup>\</sup>ast$  Total amount expended on construction to 30th June, 1896.

# CANADIAN CANALS—AMOUNT EXPENDED FOR CONSTRUCTION, REPAIRS, &c.—Concluded.

$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		,	1		1	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Canals.	Year.		Repairs.	and Main-	Total.
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			8	\$	*	\$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	(	1888	146,754			146,754
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		1889	215,326			215,326
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		1890				107,254
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Murray.			174	5,137	66,571
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	*\$1,247,870				5,803	15,272
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	7-77		30,839			41,680
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$						10,964
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$						10,418
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	}		F4 100	5,410	5,409	10,819
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$						54,166
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	River Tay					
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	*\$476,878			I	I	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$				I	Ţ	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Lake St. Louis.				1	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$				* * * * * * * * * * * * * * * * * * * *		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Ì					
Sault Ste. Marie     1891     325,336     325,336       *\$3,448,961     1892     341,474     341,474       1893     589,801     589,80       1894     1,316,529     1,316,529       1895     466,151     3,433     469,58       1896     189,987     2,650     16,075     208,715					• • • • • • • • •	
Sault Ste. Marie     1892     341,474     341,474       *\$3,448,961     1893     589,801     589,80       1894     1,316,529     1,316,529     1,316,529       1895     466,151     3,433     469,58       1896     189,987     2,650     16,075     208,715						
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Sault Ste. Marie	1892				
	*\$3,448,961	1893				589,801
		1894	1,316,529			1,316,529
		1895	466,151		3,433	469,584
					16,075	208,712
	(			5,800		40,333
						15,299
						65,977
	Miscellanoous					73,847
1 1000 0='400 ='0 100'-100'	Eliscenaneous					71,615
	1					100,825
1 4000 00/400 0/400					51,979	80,190
1000						88,093
1 4000 1 400,120						106,428 1,688,425
						1,691,534
1   //						1,705,800
	Regaritulation					2,057,113
	+\$60 956 952					2,227,099
4000,200,200,100,100,000	4000,200,200	1893				2,862,392
		1894	3,156,306			3,690,647
1895   2,696,522   172,600   333,680   3,202,801					333,680	3,202,801
		1896	2,344,599	209,322	292,121	2,846,042
				l		

<sup>\*</sup> Total amount expended on construction to 30th June, 1896.

The sum of \$44,387, spent on the survey of the Baie Verte Canal, added to the above figures, makes the total \$69,300,640.

<sup>†</sup>Included in Rideau Canal. By Order in Council dated 27th Sept., 1890 the River Tay Canal was declared to be part of the Rideau Canal.

<sup>‡</sup> Not including amounts expended on construction under the head of miscellaneous.

The total quantity of freight passed eastward and westward through the Welland Canal from United States ports to United States ports, for a period of fifteen seasons, is as follows:—

Year.	Eastward.	Westward.	Total.	Total passed.
	Tons.	Tons.	Tons.	Tons.
1881	96,266	97,907	194,153	
1882	110,000	172,520	282,806	
1883	174,912	257,699	432,611	
1884	163,998	243,081	407,079	837,811
1885	168,212	216,297	384,509	784,928
1886	244,916	239,562	484,478	980,135
1887	189,427	151,074	340,501	777,918
1888	221,062	213,689	434,751	878,800
1889	297,353	266,231	563,584	1,085,273
1890	318,259	215,698	533,957	1,016,165
1891	300,257	247,543	553,800	975,013
1892	300,733	240,332	541,065	955,554
1893	384,559	247,108	631,677	1,294,823
1894	361,319	230,948	592,267	1,008,221
1895	255,259	214,520	469,779	869,595

The following is a statement of the revenue received by the Government from the canals since Confederation:—

Years ended 30th June.	\$	Years ended 30th June.	\$
1868	403,879	1883	361,604
1869	400,263	1884	372,562
1870	414,687	1885	321,289
1871	488,539	1886	
1872	466,847	1887	
1873	486,433	1888	
1874	510,756	1889	333,189
1875	410,980	1890	354,816
1876	390,337	1891	349,432
1877	390,857	1892	
1878	373,814	1893	
1879	337,675	1894	
1880.	341.598	1895	
1881	361,558	1896	
1882	325,232		

The following statement shows the amount collected on each canal for canal revenue proper and hydraulic rents, &c., during the fiscal years 1895 and 1896:—

NAME OF CANAL.	Tolls.	Wharfage and Storage.	Fines.	Other receipts.	Hydraulic and other rents.	Total.
	\$	. \$	\$	\$	\$	\$
Welland1896	142,512		130	108	9,195	151,944
"1895	154,752		115	14	6,969	161,850
St. Lawrence 1896		3,033	80	15,422	40,963	120,256
1895		2,438	125	14,958	32,621	112,607
Chambly1896			9		190	27,006
"1895			5		100	21,602
Ottawa1896			,	40	56	32,157
" 1895		1	12	9	36	33,885

CANAL REVENUE AND HYDRAULIC RENTS-Concluded.

NAME OF CANAL.	Tolls.	Wharfage and Storage.	Fines.	Other receipts.	Hydraulic and other rents.	Total.
	\$	\$	\$	\$	\$	\$
Rideau     1896       "     1895       St. Peters     1896       "     1895       Murray     1896       Trent Valley     1896       "     1895	5,798 5,834 1,248 2,072 522 700 1,066 958				4	7,068 7,042 1,248 2,072 526 700 1,287 1,104
Totals1896	270,801 282,107	3,085 2,507	219 257	15,983 15,384	*51,414 40,607	341,503 340,861

<sup>\*</sup>Includes \$10, hydraulic rents, &c., paid on Sault Ste. Marie.

The refunds for 1896 amounted to \$1,964 and for 1895 to \$971, leaving the actual revenue for 1896, \$339,539, and for 1895, \$339,890, and showing a decrease of \$551.

STATISTICS OF MARINE. NUMBER OF LIGHT-HOUSES, &c., IN CANADA, 1868-96.

Year ended 31st December.	Light- stations.	Light- houses.	Fog- whistles.	Automat fog-horns
368	198	227	2	
869	219	233	2	
870	240	278	4	
871	264	297	8	
372	280	314	13	
73	316	363	17	
74	342	384	$\begin{array}{c} 18 \\ 22 \end{array}$	
75	377	444	$\frac{22}{24}$	
76	407	488	$\frac{24}{25}$	
77	416	509 518	25	
<u>78</u>	427	542	23	
379	443 452	551	$\frac{25}{22}$	
880	$\frac{452}{462}$	553	23	
881	462	562	23	
82	484	578	23	
883	507	597	23	1
884	526	617	23	1
85 86	534	625	23	1
	561	658	23	$\tilde{2}$
88	569	664	23	$ \tilde{2}$
89	579	675	24	2
90	599	705	23	3
891	605	710	23	3
392	617	741	23	3
893	619	749	24	3
394	624	755	22	3
895	632	768	$\overline{22}$	4
896	629	770	22	4

These light-houses and light stations, &c., were manned by 710 light-keepers, engineers of fog-whistles, assistants and crews of light-ships, while the whole number of persons employed on the outside service was 1,736 The lights, beacons, &c., were distributed in 1896 among the several divisions as follows:—

STATEMENT OF LIGHT-HOUSES, LIGHTS, &c., IN CANADA, 1896.

District.	Light-stations.	Lights.	Keepers.	Light-ships.	Fog-whistles.	Fog-horns.	Fog-bells.	Fog-guns or bombs.	Whistling-buoys.	Bell-buoys.	Gas-buoys.	Steamers.
Ontario	* 181	* 229	174	3	$_{2}^{\circ}$	11	2		-	5	2	
Light-ship	3	3								Ŭ		
Quebec	117		138	8	2			9		,	+10	2
Light-ships	8	8		,	3		1					
Nova Scotia	170	176	175	1	10	6	$_2$	1	16	13		2
Fog-alarms	2	2										
Light-ships	1	1										
New Brunswick	93	119	101	1	4	8		1	4	3		1
Fog-alarms	3	3										
Light-ships	1	1										
Prince Edward Island	35	55	41			1			3	1		1
British Columbia	15	19	17		1	ð	4			1		2
Total	629	770	646	13	22	40	9	11	23	23	12	8

<sup>\*</sup>Light-ships and fog-alarms where there are no lights are in these two columns included in the total number of light-stations and lights in the Dominion. †4 with bells.

The total cost of maintaining the light-houses, fog-whistles, &c., in Canada in 1896 was \$442,702.

The total number of vessels on the registry books of the Dominion on 31st December, 1896, was 7,279, with a gross tonnage of 789,299 tons. Of this number 1,762 were steamboats with a gross tonnage of 251,176 tons; 227 vessels were added to the number during the past year, with a gross tonnage of 16,146 tons. The expenditure on account of the steamboat inspection fund during the last twenty-seven years has exceeded the receipts by \$30,750. During the year 1896 the receipts amounted to \$30,750, and the expenditure to \$26,321.

#### COMPARATIVE STATEMENT OF WRECKS AND CASUALTIES, 1870 TO 1896.

Year ended 31st December.	Casual- ties.	Tonnage.	Lives Lost.	Damage.
1870. 1871. 1872. 1873. 1874. 1875. 1876. 1876. 1877. 1878. 1879. 1880. 1881. 1882. 1883. 1884. 1885. 1886. 1887. 1886. 1887. 1888. 1889.—11 months ended 30th Nov. 1890—11 " 31st Oct. 1891—12 " 30th June 1893—12 " 31st Dec. 1893—12 " 31st Dec. 1894—12 " 30th June 1895—12 " 30th June 1895—12 " 30th June	335 274 2990 350 368 286 452 468 414 533 445 440 451 366 324 346 377 335 319 268 242 260 122 260 122 294	82,808 81,035 99,109 99,523 106,682 99,427 153,368 177,896 161,760 198,364 179,993 210,719 193,655 158,826 119,741 144,726 150,277 149,395 105,060 110,716 78,343 72,360 47,073 59,421 36,777 93,914 103,832	210 81 287 *813 109 78 404 153 187 339 217 271 259 253 198 54 91 52 163 64 7 100 49 10 5 5	8 901,000 2,100,000 2,507,338 2,844,133 2,029,965 2,468,521 2,942,955 3,952,582 3,445,875 4,119,233 3,820,652 4,992,423 3,138,423 2,029,752 2,965,321 2,753,667 1,950,799 1,662,688 1,126,124 1,554,319 1,194,516 694,653 595,768 807,113 322,225 767,536 1 342,081
Total	8,822	3,274,800	4,788	59,029,662

 $<sup>^*545</sup>$  persons were lost by the wreck of the White Star ss. "Atlantic" in Turn's Bay, Nova Scotia.

#### EXPENDITURE OF THE DEPARTMENT OF MARINE.

HEADS OF EXPENDITURE.	1891.	1892.	1893.	1894.	1895.	1896.
			s			s
Departmental salaries*	43,254		45,801	45,015		10
Maintenance of lights	455,254	462,198	470,760	443,515	458,372	443,057
Construction	32,242	35,804	27,475	28,042	12,219	17,662
Dominion steamers	111,437	127,406	146,522	178,184	169,662	150,519
Construction and repairs to str.	,	,		_, _, _,		,
"Quadra"	54.773	18,493	16,576	!		
Examination of masters and mates.	4,255	4,364	4,117		2,758	4,063
Marine hospitals	35,155	34,107	35,757	38,404	38,596	36,683
Meteorological service	62,457	65,706	64,166	66,599	64,589	66,600
Signal service	4,701	5,014	5,041	4,669	5,312	5,339
Rewards for saving life	4,952	6,399	7,433	8,015	6,591	8,004
Georgian Bay survey	17,677	16,451	17,542	31,462	12,653	15,100
Water police	7,874	6,162	5,436	3,103		
Steamboat inspection	22,184	22,737	24,387	25,961	26,386	
Winter mail service, P.E.I	7,013	3,309	4,377	6,497	6,138	
Miscellaneous	10,906	10,082	23,292	12,470	21,212	11,085
Total	874,134	861,427	898,682	895,681	878,536	854,690

<sup>\*</sup> Including salaries of Fisheries Branch.

#### REVENUE OF THE DEPARTMENT OF MARINE.

HEADS OF REVENUE.	1891.	1892.	1893.	1894.	1895.	1896.
Earnings of Dominion steamers Examination of masters and mates. Fines and forfeitures. Harbours and piers. Harbour police Improvements of harbours. Sick mariner's fund Steamboat inspection. Casual revenue. Miscellaneous.  Total.	\$ 15,589 2,586 130 6,999 7,649 943,831 20,891 4,474 2,990 104,248	\$ 6,996 2,149 629 8,467 8,715 45,382 20,483 11,834 1,923 106,582	25,283 4,037 2,181	2,908 1,915 9,454  49,091 24,866 55,486 *7,690	3,974 1,498 9,151 42,816 23,771 7,873 1,145	3,393 531 7,943  45,762 22,488 5,922

<sup>\*</sup> Including \$6,795 derived from light-house and coast service.

The following table gives the total revenue and expenditure of the Department of Marine since Confederation:—

YEAR.	Revenue.	Expenditure	YEAR.	Revenue.	Expenditure
	. \$	\$		\$	\$
1868	71,811 75,351 71,490 70,254 79,324 144,756 108,350 91,235 107,984 105,907 100,850 84,144 91,942	371,071 360,900 367,129 389,537 518,958 706,818 845,159 844,586 979,146 820,054 786,156 755,359 723,361	1884 1885 1886 1887 1888 1889 1890 1891 1892 1893 1894 1895 1896	118,080 101,268 91,885 102,238 99,920 99,940 115,507 104,248 106,582 107,390 165,870 99,557 103,012	927,242 1,029,901 973,360 917,557 883,251 1,023,801 807,418 874,134 861,427 898,682 895,681 878,536 854,690
1881	108,304 109,125 104,383	761,731 774,832 824,911	Total	2,940,707	22,655,388

VESSELS BUILT AND REGISTERED IN CANADA, AND VESSELS SOLD TO OTHER COUNTRIES, 1874-96.

YEAR.	BUILT AND REGISTERED.*		SOLD TO OTHER COUNTRIES.			
I LAD	No.	Tonnage.	No.	Value.	Tonnage.	
				\$		
1874	490	183,010			• • • • • • • • • • • • • • • • • • • •	
1875	480	151,012				
1876	416	127,700	160	2,189,270	64,134	
1877	430	118,985	110	1,576,244	46,329	
1878	339	100,873	93	1,218,145	35,039	
1879	265	74,227	72	529,824	19,318	
1880	271	65,441	64	464,327	16,208	
1881	336	74,060	61	348,018	16,808	
1882	288	60,113	42	402,311	16,161	
1883	374	74,090	44	506,538	23,896	
1884	387	72,411	43	416,756	17,368	
1885	240	43,179	28	246,277	13,177	
1886	229	32,207	46	266,363	14,343	
1887	224	22,516	27	143,772	9,263	
1888	264	25,130	35	289,969	14,479	
1889	280	34,346	35	266,817	16,173	
1890	285	52,378	34	442,781	22,844	
1891	312	52,145	35	280,474	15,143	
1892	255	28,773	56	506,747	36,399	
1893	362	28,440	42	363,916	31,317	
1894	326	21,243	43	243,429	21,960	
1895	250	16,270	31	172,563	16,567	
1896	227	16,146	27	99,392	12,203	

<sup>\*</sup>Calendar year. +Fiscal year.

The following is a comparative statement of sea-going vessels arrived and departed from Canadian ports (exclusive of coasting vessels in 1895 and 1896), distinguishing between British, Canadian and foreign vessels:—

#### SEA-GOING SHIPPING, ENTERED AND CLEARED AT CANADIAN PORTS 1895 AND 1896.

Nationalities.	Number	Tons	Frei	Number	
	of Vessels.	Register.	Tons Weight.	Tons Measure- ment.	of Men.
1895.					
British	3,206 $12,918$ $11,752$	3,994,224 2,054,024 4,928,581	1,739,873   755,930   1,161,441	771,425 781,414 864,902	105,255 112,272 212,436
Total	27,876	10,976,829	3,657,244	2,417,741	429,963
1896.			-		
British Canadian Foreign	3,226 13,462 13,114	4,385,055 2,141,272 4,932,497	1,686,661 843,352 1,112,574	1,011,095 692,772 884,089	111,187 117,305 217,378
Total	29.802	11,458,824	3,642,587	2,587,956	445,870

# ARRIVALS FROM, AND CLEARANCES FOR, PRINCIPAL COUNTRIES BY SEA-GOING VESSELS IN 1896.

#### VESSELS ENTERED INWARDS.

Countries			CANADIAN.		Foreign.		TOTAL.	
FROM WHICH ARRIVED	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
Great Britain. British West Indies. Newfoundland. United States. France Germany. Spanish West Indies. Japan Other countries	703 54 404 247 18 9 4 17 228	31,884 60,054 365,908 25,203 16,406 2,777 49,392 303,872	89 144 305 4,842 5  67	78,971 22,294 90,876 768,536 550 10,195	313 6 12 5,524 35 41 16 4 846	222,317 2,823 4,906 1,924,672 16,338 59,080 18,562 7,032 221,338	10,613 58 50	1,796,130 57,001 155,836 3,059,116 42,091 75,486 31,534 56,424 621,742
Total	1,684	2,350,338	6,810	1,067,954	6,797	2,477,068	15,291	5,895,360

## ARRIVALS FROM, AND CLEARANCES FOR, &c.—Concluded.

#### VESSELS ENTERED OUTWARDS.

Countries from	British.		Canadian.		Foreign.		TOTAL.	
Which Cleared.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
Great Britain. British West Indies. Newfoundland. United States. France. Germany. Spanish West Indies. Japan. Other countries	702 55 397 164 6 12 3 14 189	1,408,267 30,997 63,485 294,768 10,406 14,502 1,175 45,045 166,072	3 116 1	186	4,672 23 14 21		208 868 8,971 32 26 140 15 3,038	1,821,279 54,795 221,462 2,812,807 26,744 37,831 29,191 45,231 514,124
Total	1,542	2,034,717	6,652	1,073,318	6,317	2,455,429	14,511	5,563,464

# SEA-GOING SHIPPING ENTERED AND CLEARED AT CANADIAN PORTS 1868-96, WITH CARGO AND IN BALLAST.

	Вкітівн.		Canadian.		Foreign.		Total
YEAR.	No.	Tons Register.	No.	Tons Register.	No.	Tons Register.	Tonnage.
1868	*13,911				2,105	862,208	4,319,321
L869	*16,311				2,940	1,185,160	4,996,565 5,084,873
870	*15,863				2,652 $3,366$	1,142,461	5,116,093
.871	*16,562 *16,151	3,916,322			3,614	1,381,564	5,685,144
873	*16,870				4,727	1,762,532	6,085,535
874	*12,191	3,945,822			5,562	2,105,539	6,051,361
875	*11,075	3,571,803			4,530	1,757,405	5,329,208
876	2,595	1,896,603			5,614	2,379,828 $2,531,212$	5,910,764 $6,644,822$
1877	2,963	2,216,516		1,897,094 1,928,531	5,842 5,715	2,351,212	6,684,384
1878	2,954 2,618	$\begin{bmatrix} 2,294,688 \\ 2,155,444 \end{bmatrix}$			5,087	2,196,796	6,088,550
879	2,990	2,135,444 $2,642,935$		1,794,210	5,161	2,349,569	6,786,71
881	3,707	3,526,005			5,952	2,712,720	8,104,33
882	3,335	3,164,839			6,448		7,936,56
883	3,403			1,886,166	6,814		7,972,77 8,484,30
.884	3,327	3,257,219			7,220 $7,461$	3,346,089 3,048,407	7,644,61
1885	3,219 $2,960$				7,006		8,044,57
1886	2,679				10,570		8,362,43
1888	3,316				13,663		9,197,80
1889	3,305	3,333,079	13,021		12,218		9,296,60
1890	3,671				13,758		10,328,28 $10,695,19$
1891	3,483				14,173 $13,839$		10,055,15
1892	3,402 $3,271$				10,854		10,608,61
1893	$\frac{3,271}{3,381}$				11,179		
1895	3,206					4,928,581	
1896	3,226				13,114	4,932,497	11,458,82

# TOTAL TONNAGE OF SEA-GOING VESSELS CARRYING CARGO INTO AND FROM CANADA.

Periods.	Total Tonnage	Inwards.	Outwards.
	Tons.	Tons.	Tons.
1869. 1870. 1871. 1872. 1873.		1,532,052 1,661,513 1,649,886 1,857,475	2,426,26; 2,406,61; 2,466,924 2,787,26;
Total, 5 years	21,546,482 4,309,296	$ \begin{array}{c c} 1,908,704 \\ \hline 8,609,610 \\ 1,721,922 \end{array} $	2,849,810 12,936,872 2,587,374
1874	4,473,293	1,788,689	2,684,604
	4,318,473	1,577,969	2,740,504
	4,505,760	1,804,451	2,701,309
	4,955,602	1,918,329	3,037,273
	4,912,453	1,881,618	3,030,837
Total, 5 years	23,165,583	8,971,056	14,194,527
Average	4,633,116	1,794,211	2,838,905
1879	4,604,985	1,839,039	2,765,946
1880	5,157,413	2,108,773	3,048,640
1881	6,095,563	2,398,539	3,697,024
1882	5,980,948	2,405,174	3,575,774
1883	5,952,850	2,499,319	3,453,531
Total, 5 years	27,791,759	11,250,844	16,540,915
	5,558,352	2,250,169	3,308,183
1884	6,288,227	2,621,876	3,666,351
	5,978,064	2,503,210	3,474,854
	6,243,180	2,625,311	3,617,869
	6,243,265	2,497,199	3,746,066
	7,014,599	2,917,087	4,097,512
Total, 5 years	31,767,335	13,164,683	18,602,652
	6,353,467	2,632,937	3,720,530
1889.	6,998,073	3,001,489	3,996,684
1890.	7,694,660	3,173,254	4,521,406
1891.	7,942,718	3,306,225	4,636,493
1892.	7,903,314	3,370,821	4,532,493
1893.	8,018,551	3,337,619	4,680,932
Total, 5 years	38,557,416	16,189,408	22,368,008
	7,711,483	3,237,882	4,473,601
1894	8,342,989	3,518,826	4,824,163
	8,171,380	3,418,276	4,753,104
	8,302,888	3,547,064	4,755,824

The following tables show total tonnage of sea-going vessels carrying cargo into and out of the different provinces by five-year periods, with yearly average and percentage of increase or decrease:—

#### QUEBEC.

Registered sea going tonnage carrying cargo into and out of the province by five-year periods, with yearly averages and percentages of increase or decrease:—

Period.	Total. Tonnage	Yearly Average.	Per cent.
1869-73. 1874-78. 1879-83. 1884-88. 1889-93. 1894. 1895.		2,201,302	$\begin{array}{c} +7.5 \\ +9.9 \\ +5.5 \\ +2.4 \\ +18.7 \\ -12.7 \\ +8.4 \end{array}$

Registered sea-going tonnage carrying cargo into the province, &c.:-

Period.	Total Tonnage	Yearly Average.	Per cent.
1869-73 1874-78 1879-83 1884-88 1889-93 1894 1895 1896	3,392,515 4,260,500 4,803,506 5,114,665		$\begin{array}{c} + & 0.1 \\ + & 25.6 \\ + & 12.7 \\ + & 6.4 \\ + & 22.4 \\ - & 11.8 \\ + & 8.1 \end{array}$

Registered sea-going tonnage carrying cargo out of the province, &c.:-

Period.	Total Tonnage.	Yearly Average.	Per cent.
1869-73. 1874-78. 1879-83. 1884-88. 1889-93. 1894. 1895. 1896.	5,787,967 5,827,424 5,842,544 5,786,165	1,157,593 1,165,485 1,168,499 1,157,233 1,334,772 1,153,581	$\begin{array}{c} + 12 \cdot 3 \\ + 0 \cdot 6 \\ + 0 \cdot 2 \\ - 0 \cdot 9 \\ + 15 \cdot 3 \\ - 13 \cdot 6 \\ + 8 \cdot 6 \end{array}$

### NOVA SCOTIA.

Registered sea-going tonnage carrying into and out of the province, by five year periods, with yearly averages and percentages of increases:—

Period.	Total Tonnage.	Yearly Average.	Per cent.
1869-73. 1874-78. 1879-83. 1884-88. 1889-93. 1894. 1895.	12,294,611	1,372,906 1,375,725 1,810,550 2,182,960 2,458,926 2,503,670 2,422,018 2,347,064	+ 0·2 + 31·6 + 20·6 + 12·6 + 1·8 - 3·2 - 3·1

Registered sea-going tonnage carrying cargo into the province, &c.:-

Period.	Total Tonnage.	Yearly Average.	Per cent.
1869-73. 1874-78. 1870-83. 1884-88. 1889-93. 1894. 1895.	2,919,898 3,916,952 4,445,297 5,445,753	601,835 583,980 783,390 889,059 1,089,150 1,012,151 963,148 935,731	- 2 9 + 34 1 + 13 7 + 22 5 - 7 0 - 4 8 - 2 9

Registered sea-going tonnage carrying cargo out of the province, &c.:-

Period.	Total Tonnage.	Yearly Average.	Per cent.
1869-73. 1874-78. 1879-83. 1884-88. 1889-93. 1884. 1895.	3,855,358 3,958,727 5,135,798 6,469,492 6,848,858	771,071 791,745 1,027,160 1,293,898 1,369,772 1,491,519 1,458,870 1,411,333	+ 2.7 + 29.7 + 26.0 + 5.8 + 9.5 - 2.2 - 3.3

## NEW BRUNSWICK.

Registered sea-going tonnage carrying cargo into and out of the province, by five-year periods, with yearly averages and percentages of increase or decrease:—

Period.	Total Tonnage.	$egin{array}{c} \mathbf{Y}  ext{early} \ \mathbf{A}  ext{verage.} \end{array}$	Per cent.
1869-73. 1874-78. 1879-83. 1884-88. 1889-93. 1894. 1895. 1896.		1,122,452 1,092,631 1,132,723 1,096,277 1,186,880 1,167,586 1,140,172 1,224,573	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

Registered sea-going tonnage carrying cargo into the province, &c.:-

Period.	Total Tonnage.	Yearly Average.	Per cent.
1869-73. 1874-78. 1879-83. 1884-88. 1889-93. 1894. 1895. 1896.	1,895,438 1,731,550 1,766,658 1,727,624 1,937,629	379,087 346,310 353,331 345,525 387,526 383,293 390,608 420,981	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

Registered sea-going tonnage carrying cargo out of the province, &c. :-

Period.	Total Tonnage.	Yearly Average.	Per cent.
1869-73. 1874-78. 1879-83. 1884-88. 1889-93. 1894. 1895. 1896.	3,716,825 3,731,605 3,896,955 3,753,761 3,966,770	743,365 746,321 779,391 750,752 793,354 784,293 749,564 803,592	$\begin{array}{c} + & 0.4 \\ + & 4.4 \\ - & 3.7 \\ + & 5.6 \\ - & 1.1 \\ - & 4.4 \\ + & 7.2 \end{array}$

## PRINCE EDWARD ISLAND.

Registered sea going tonnage carrying cargo into and out of the province, by five-year periods, with yearly averages and percentages of increase or decrease:—

Year.	Total Tonnage.	Yearly Average.	Per cent.
1874-78. 1879-83. 1884-88. 1889-93. 1894. 1895. 1896.	*** /*	133,270 125,719 127,227 99,916 104,710 123,791 116,469	- 5.7 + 1.2 - 21.4 + 4.8 + 18.2 - 5.9

Registered sea-going tonnage carrying cargo into the province, &c.:-

Year.	Total Tonnage.	Yearly Average.	Per cent.
1874-78. 1879-83. 1884-88. 1889-93. 1894. 1895.		59,260 49,633 50,797 39,665 40,692 46,218 43,255	$\begin{array}{c} - 16.2 \\ + 2.3 \\ - 21.9 \\ + 2.6 \\ + 13.6 \\ - 6.4 \end{array}$

Registered sea-going tonnage carrying cargo out of the province, &c. :-

Year.	Total Tonnage.	Yearly Average.	Per cent.
1874-78 1879-83. 1884-88. 1889-93. 1894. 1895. 1896.	370,050 380,429 382,152 301,254	74,010 76,086 76,430 60,251 64,018 77,573 73,214	$\begin{array}{c} + 2.8 \\ + 0.4 \\ - 21.1 \\ + 6.3 \\ + 21.5 \\ - 5.3 \end{array}$

## BRITISH COLUMBIA.

Registered sea-going tonnage carrying cargo into and out of the province, by five year periods, with yearly averages and percentages of increase:—

Period.	Total Tonnage.	Yearly Average.	Per cent.
1874-78 1879-83 1884-88 1889-93 1894. 1895. 1896.		287,963 471,777 817,958 1,785,596 1,979,969 2,228,047 [2,167,797	$\begin{array}{c} + 63.8 \\ + 73.4 \\ + 118.3 \\ + 10.9 \\ + 12.5 \\ - 2.7 \end{array}$

Registered sea-going tonnage carrying cargo into the province, &c. :-

Period.	Total Tonnage.	Yearly Average.	Per cent.
1874-78 1879-83 1884-88 1889-93 1894 1895 1896.		147,187 211,713 387,017 785,628 830,408 914,531 953,301	$\begin{array}{c} + 43.8 \\ + 82.8 \\ + 103.0 \\ + 5.7 \\ + 10.1 \\ + 4.2 \end{array}$

Registered sea-going tonnage carrying cargo out of the province, &c.:-

Period.	Total Tonnage	Yearly Average.	Per cent.
1874-78 1879-83 1884-88 1889-93 1894 1895 1896.	703,881 1,300,319 2,154,703 4,999,841	140,776 260,064 430,940 999,968 1,149,561 1,313,516 1,214,496	$\begin{array}{c} + 85.0 \\ + 65.7 \\ + 132.0 \\ + 15.0 \\ + 14.3 \\ + 7.5 \end{array}$

The following table shows the nationalities of vessels doing the Canadian carrying trade by sea, by five-year periods, with percentage of each nationality to total tonnage in and out carrying cargo:—

Period.	Britis	эн.	Canadi	AN.	Foreig	;N.
	Tons.	р. с.	Tons.	p. c.	Tons.	р. с.
1869 · 73 1874 - 78 1879 - 83 1884 - 88 1889 - 93 1894 1895 1896	16,765,848 11,486,233 12,196,093 13,319,072 15,963,726 3,548,694 3,405,928 3,653,876	77.8 49.6 43.9 41.9 41.4 42.5 41.7 44.0	4,152,296 6,957,066 7,175,669 6,433,836 1,590,262 1,427,544 1,492,555	17 9 25 0 22 6 16 7 19 1 17 4 18 0	4,780,634 7,527,054 8,638,600 11,272,594 16,159,854 3,204,033 3,337,908 3,156,457	22·2 32·2 31·1 35·5 41·9 38·4 40·9 38·0

Beginning with 1876, when the separation between British and Canadian vessels was made in our navigation tables, and giving the figures by provinces, we have the following set of tables:—

# BRITISH, CANADIAN AND FOREIGN TONNAGE CARRYING CARGO IN AND OUT.

#### PROVINCE OF QUEBEC.

	English.	Canadian.	Foreign.
Year.	Tonnage.	Tonnage.	Tonnage.
1876	1,152,025	290,064	292,952
	1,334,474	302,726	319,240
	1,276,960	340,392	257,182
	1,296,622	218,415	168,949
	1,550,010	198,615	189,003
TotalAverage.	6,610,091	1,350,212	1,227,326
	1,320,018	270,042	245,465
1889	1,540,961	122,870	300,081
	1,633,561	134,349	413,549
	1,634,085	124,688	362,465
	1,712,145	124,046	377,057
	1,905,930	153,158	366,905
Total	1,685,336 2,029,777	659,111 131,822 126,292 93,094 93,205	1,820,057 364,011 430,975 265,717 251,108

# BRITISH, CANADIAN AND FOREIGN REGISTERED TONNAGE CARRYING CARGO IN AND OUT—Continued.

#### NOVA SCOTIA.

Year.	British.	Canadian.	Foreign.
I DAM	Tonnage.	Tonnage.	Tonnage.
1876	321,289	532,056	393,477
	376,263	639,150	467,326
	493,162	603,904	333,891
	451,142	604,609	315,140
	655,908	637,207	348,846
Total	2,297,764	3,016,926	1,858,680
	459,553	603,385	371,736
1889:	1,090,493	640,331	727,791
1890:	1,266,205	619,032	678,188
1891:	1,213,673	580,704	678,278
1892:	1,069,590	902,737	444,106
1893:	1,081,703	923,781	437,054
Total. Average.  1894. 1895. 1896.	5,721,664	3,666,585	2,965,417
	1,144,333	733,317	593,083
	995,786	1,010,700	497,184
	993,275	958,562	470,181
	903,761	1,013,550	429,753

#### NEW BRUNSWICK.

1876     104,482       1877     105,075       1878     121,744       1879     106,089       1880     95,831	392,575 421,744 388,100 376,344 370,411	563,573 515,759 576,070 502,566 569,953
Total	1,949,174 389,835	2,727,921 545,584
1889     105,098       1890     116,291       1891     94,148       1892     87,686       1893     117,020	343,401 350,846 413,700 362,473 381,397	600,481 685,267 796,864 734,284 745,442
Total. 520,243 Average 104,048 1894 127,889 1895 152,164 1896 266,369	$\begin{array}{c} 1,851,817 \\ \cdot 370,363 \\ 390,389 \\ 322,719 \\ 286,216 \end{array}$	3,562,338 712,468 649,308 665,289 671,988

# BRITISH, CANADIAN AND FOREIGN REGISTERED TONNAGE CARRYING CARGO IN AND OUT—Concluded.

#### PRINCE EDWARD ISLAND.

Year,	British.	Canadian.	Foreign.
I EAK,	Tonnage.	Tonnage.	Tonnage.
1876. 1877. 1878. 1879.	3,081 6,541 3,456 5,133 6,638	53,273 83,698 71,280 73,425 69,336	81,159 82,792 54,173 72,463 58,114
Total. Average.  1889. 1890. 1891. 1892. 1893.	24,849 4,970 14,203 7,029 9,510 32,013 17,105	351,012 70,202 31,545 38,270 41,284 42,019 41,078	348,701 69,740 54,279 45,109 44,632 29,136 52,366
Total Average. 894. 895	79,860 15,972 4,964 8,815 3,366	194,196 38,839 45,133 46,911 89,086	225,522 45,104 54,613 68,064 24,017

#### BRITISH COLUMBIA.

1876.	36,474	6,492	282,788
1877.	22,637	11,806	266,371
1878.	37,461	15,036	339,635
1879.	23,527	49,423	341,138
1880.	20,796	47,866	338,879
TotalAverage.	140,895	130,623	1,568,811
	28,179	26,125	313,762
1889	266,073	5,036	1,155,530
	194,776	8,814	1,507,469
1891	222,390	$   \begin{array}{c}     17,363 \\     12,674 \\     22,027   \end{array} $	1,768,932
1892	257,481		1,715,809
1893	274,737		1,498,848
Total	1,215,457	65,914	7,646,588
	243,091	13,183	1,529,318
1895. 1896.	390,278 353,133 377,708	$ \begin{array}{c} 17,748 \\ 6,258 \\ 10,498 \end{array} $	1,571,943 1,868,656 1,779,591

VESSELS ARRIVED AT AND DEPARTED FROM CANADIAN PORTS ON INLAND WATERS BETWEEN CANADA AND THE UNITED STATES IN EACH YEAR SINCE 1867.

	CANA	ADIAN.	Unitei	STATES	Total.		
YEAR.	No.	Tonnage Register.	No.	Tonnage Register.	No.	Tonnage Register.	
1868. 1869. 1870. 1871. 1872. 1873. 1874. 1875. 1876. 1876. 1878. 1879. 1880. 1881. 1882. 1883. 1884. 1885. 1886. 1887. 1888. 1889. 1891. 1892. 1893. 1894. 1895.	26,682 22,967 24,558 26,558 21,505 22,491 19,279 15,325 15,392 15,431 18,003 18,122 22,858 20,492 22,252 20,041 19,464 18,926 18,153 18,059 19,567 21,543 24,527 22,002 19,224 19,612 20,939 16,866 16,355	4,826,780 3,576,867 4,030,768 5,068,831 3,798,138 3,126,579 2,814,654 2,235,829 2,184,790 2,207,832 2,955,331 3,314,829 4,985,753 4,029,027 3,950,692 4,058,738 4,849,856 4,116,674 3,931,523 4,320,402 5,036,438 6,000,194 5,724,339 5,546,243 5,108,226 5,917,145 5,196,811 5,967,917	13,432 11,082 12,112 15,151 12,164 13,961 12,733 11,882 11,192 13,522 12,508 12,718 11,648 12,197 12,230 13,281 13,349 11,033 12,804 13,726 13,929 14,970 16,774 16,006 15,158 16,022 16,727 15,547 18,827	3,836,724 1,887,612 2,300,229 2,941,164 3,063,318 2,536,883 2,533,842 1,962,418 1,815,645 2,238,590 2,415,175 2,243,433 1,805,378 1,669,068 1,613,211 1,847,266 1,815,987 1,590,241 1,807,987 1,797,039 1,699,103 1,721,182 2,317,621 2,383,113 2,393,238 2,822,697 3,155,400 2,927,323 4,443,732	40,114 34,049 36,670 41,709 33,669 36,452 32,012 27,207 26,584 28,953 30,511 30,840 34,506 32,689 34,482 33,322 32,813 29,959 30,957 31,785 33,496 36,513 41,301 38,008 34,382 35,634 37,666 32,613 35,182	8,663,504 5,464,479 6,330,997 6,861,456 5,663,462 5,348,496 4,198,247 4,000,435 5,370,506 5,558,262 6,791,131 5,698,095 5,443,320 5,797,958 5,874,725 6,440,097 5,924,661 5,728,562 6,019,505 6,757,620 8,117,815 8,107,452 7,939,481 7,950,923 9,072,545 8,124,134 10,411,649	

VESSELS ARRIVED AT AND DEPARTED FROM CANADIAN PORTS ON INLAND WATERS BETWEEN CANADA AND THE UNITED STATES GIVING FREIGHT CARRIED, 1876 TO 1896.

Nationalities. Year.		Number of Vessels.		Tons Weight. Tons Measurement.		Number of Men.	
Canadian	1876	$\left\{\begin{array}{c} 15,392 \\ 11,192 \end{array}\right.$	2,184,790 1,815,645	775,540 654,875	499,906 198,277	126,976 85,503	
Canadian	1877	$\left\{\begin{array}{c} 15,431 \\ 13,522 \end{array}\right.$	2,207,832 2,238,590	721,601 715,541	486,344 222,356	131,286 93,009	
Canadian	1878	18,003 12,508	2,955,331 1,415,175	856,508 544,798	549,074 228,266	152,087 95,580	

## VESSELS ARRIVED AT AND DEPARTED FROM CANADIAN PORTS ON INLAND WATERS, &c.—Concluded.

N.	•	Number	Tons	FRE	Number of	
Nationalities.	Year.	of Vessels.	Register.	Tons Weight.	Tons Measure- ment.	Men.
Canadian	1879	$ \left\{ \begin{array}{c} 18,122 \\ 12,718 \end{array} \right. $	3,314,829 2,243,433	857,903 632,389	493,963 221,768	156,014 89,763
$\begin{array}{ccc} \operatorname{Canadian} & \dots & & \\ \operatorname{United} & \operatorname{States} & \dots & \end{array} \Big\}$	1880	$\left\{\begin{array}{c} 22,858\\11,648\end{array}\right.$	4,985,753 1,805,378	1,340,804 501,292	604,269 219,441	$235,266 \\ 77,294$
Canadian	1881	$\left\{\begin{array}{c} 20,592 \\ 12,197 \end{array}\right.$	4,029,027 1,669,068	1,472,518 499,734	635,794 286,867	173,266 68,784
Canadian	1882	$\left\{\begin{array}{c} 22,252\\ 12,230 \end{array}\right.$	3,830,109 1,613,211	1,306,529 448,120	759,027 266,087	181,584 68,653
Canadian	1883	$\left\{\begin{array}{c} 20,041 \\ 13,281 \end{array}\right.$	3,950,692 1,847,266	1,097,052 605,462	728,294 266,789	181,991 79,882
Canadian	1884	$\left\{\begin{array}{c} 19,464 \\ 13,349 \end{array}\right.$	4,058,738 1,815,987	1,175,152 655,457	561,160 171,096	175,484 85,785
Canadian	1885	$\left\{\begin{array}{c} 18,926 \\ 11,033 \end{array}\right.$	4,849,856 1,590,241	1,163,459 582,266	621,743 307,685	193,243 75,343
$\left. \begin{array}{ll} \text{Canadian} \\ \text{United States} \end{array} \right\}$	1886	{ 18,153 12,804	4,116,674 1,807,587	1,067,279 618,204	600,746 304,943	187,822 81,019
Canadian	1887	{ 18,059 13,726	3,931,523 1,797,039	1,255,009 549,741	439,625 221,948	171,405 95,461
Canadian	1888	{ 19,567 13,929	4,320,402 1,699,103	1,486,830 448,397	590,526 517,892	179,612 96,718
Canadian	1889	$\left\{\begin{array}{c} 21,543 \\ 14,970 \end{array}\right.$	5,036,438 1,721,182	1,346,944 650,609	628,137 288,217	212,440 93,394
Canadian	1890	$\left\{\begin{array}{c} 24,527 \\ 16,774 \end{array}\right.$	6,000,194 2,117,621	1,416,217 825,448	572,057 304,795	267,878 89,384
Canadian United States}	1891	$\left\{\begin{array}{c} 22,002\\ 16,006 \end{array}\right.$	5,724,339 2,383,113	1,562,808 836,538	632,682 232,927	245,741 112,273
Canadian United States	1892	{ 19,224 15,158	5,546,243 2,393,238	1,519,121 749,817	370,560 152,004	239,933 123,874
Canadian United States}	1893	$\left\{\begin{array}{c} 19,612\\ 16,022 \end{array}\right.$	5,108,226 2,822,697	1,181,043 828,325	287,554 290,056	232,907 135,837
$\begin{array}{ccc} \operatorname{Canadian} \\ \operatorname{United\ States} \end{array} \right\}$	1894	$\left\{\begin{array}{c} 20,939\\ 16,727 \end{array}\right.$	5,917,145 3,155,400	954,518 1,005,685	304,411 275,194	262,204 136,235
Canadian	1895	{ 16,866 15,547	5,196,811 2,927,323	863,343 870,771	261,030 257,143	249,079 136,574
Canadian	1896	$\left\{\begin{array}{c} 16,355 \\ 18,827 \end{array}\right.$	5,967,917 4,443,732	1,073,454 1,170,757	237,329 297,611	228,979 174,959

COMPARATIVE STATEMENT OF ALL VESSELS (BOTH SEA-GOING AND INLAND) ARRIVED AT AND DEPARTED FROM CANADIAN PORTS (EXCLUSIVE OF COASTING VESSELS) IN 1895 AND 1896.

%T	Number	Tons	FRE	Number		
NATIONALITIES.	$\overset{ ext{of}}{ ext{Vessels.}}$	Register.	Tons Weight.	Tons Measurement.	of Men.	
1895.						
British. Canadian Foreign	3,206 $29,784$ $27,299$	3,994,224 7,250,835 7,855,904	1,739,873 1,619,273 2,032,212	$\begin{array}{c} 771,425 \\ 1,042,444 \\ 1,122,045 \end{array}$	105,255 361,355 349,010	
Total	60,289	19,100,963	5,391,358	2,935,914	815,616	
1896. British	3,226 31,597 30,161	4,385,055 7,464,532 10,020,886	1,686,661 2,536,070 1,664,067	1,011,095 744,540 1,367,261	111,187 315,581 423,040	
Total	64,984	21,870,473	5,886,798	3,122,896	849,808	

TOTAL NUMBER OF VESSELS (SEA-GOING AND INLAND) ARRIVED AT AND DEPARTED FROM CANADIAN PORTS (EXCLUSIVE OF COASTING VESSELS) IN EACH YEAR SINCE 1867.

YEAR.	British.		CAN.	ADIAN.	FOREIGN.		Total
I EAR.	No.	Tons Register.	No.	Tons Register.	No.	Tons Register.	Tonnage.
368	*40,593 *39,278				15,537 14,022	4,698,932 3,072,772	12,982,82 10,461,04
370	*40,421	7,973,169			14,764	3,442,710 4,140,885	11,415,870 13,126,03
371 372	*43,120 *37,656	8,154,802			18,517 16,269	4,653,358	12,808,16
873		6,760,476			18,688 18,295	4,299,415 4,639,381	11,748,99 11,399,85
875	*26,400 *26,641	5,715,726			16,412 $16,806$	3,719,823 4,195,473	9,527,45 $9,911,19$
877 878	2,963 2,954	2,216,516 2,294,688	26,850	4,883,862	19,364 $18,223$	4,769,802 4,876,340	$11,091,24 \\ 12,054,89$
879 880	2,618 $2,990$	2,155,444 2,642,935	27,418 33,077	5,051,139 6,779,963	17,805 16,809	4,440,229 4,154,947	11,646,81 13,577,84
881	3,707 $3,335$	3,526,005 3,164,°39	31,595 33,607	5,894,639 5,722,399	18,149 18,678	4,381,788 4,492,644	13,802,43 13,379,88
883	3,403 3,327	$3,001,071 \ 3,257,219$	$31,332 \\ 31,260$	5,836,858 5,939,731	20,095 $20,569$	4,932,806 5,162,076	$13,770,73 \\ 14,359,02$
335. ,	3,219 $2,960$	3,007,314 $3,101,285$	29,438 30,011	6,438,750 5,943,341	18,494 $19,357$	4,638,648 4,924,606	$14,084,71 \\ 13,969,23$
387	2,679 $3,316$	2,657,619 3,326,417	30,960 33,395	$\begin{bmatrix} 6,245,632 \\ 6,182,697 \end{bmatrix}$	24,296 $27,592$	5,187,747 5,708,194	14,090,99 15,217,30
889	3,305 $3,671$	3,333,079 3,617,013	34,564 $38,222$	$\begin{array}{c} 6,636,032 \\ 7,709,133 \end{array}$	27,188 $30,532$	6,085,110 7,119,954	16,054,25 18,446,10
891	$3,483 \\ 3,402$	3,523,238 3,586,335	35,667 $32,944$	7,516,645 7,631,430	30,179 $28,997$	7,763,765 7,474,690	18,803,64 $18,692,45$
893 894	3,271 3,381	3,780,915 $4,146,645$	33,034 34,719	7,298,151 8,251,226	26,876 $27,906$	$\begin{array}{c} 7,460,468 \\ 7,955,210 \end{array}$	18,539,53 20,353,08
895	3,206 3,226	3,994,224 4,385,055	29,784 31,597	7,250,835 7,464,532	27,299 $30,161$	7,855,904 $10,020,886$	19,100,90 21,870,4

<sup>\*</sup> Canadian vessels not distinguished.

The coasting trade of Canada is regulated by the Act, Chap. 83, Revised Statutes of Canada, which provides that no goods or passengers can be carried by water from one port in Canada to another except in British ships. This provision, however, may be declared by the Governor General in Council not to be applicable to the vessels of any country that allows British vessels to participate in its coasting trade on the same footing as its own national vessels. By different Orders in Council the ships of the following countries have been admitted to the coasting trade of Canada, viz., Italy, Germany, the Netherlands, Sweden and Norway, Austria-Hungary, Denmark, Belgium and the Argentine Republic.

The coasting trade of Canada is not included in any of the foregoing tables, but is given in the following one, since 1876, before which no returns were kept:

TONNAGE OF VESSELS, BRITISH AND FOREIGN, EMPLOYED IN THE COASTING TRADE, WHICH ARRIVED AT AND DEPARTED FROM CANADIAN PORTS, 1876–96.

	Tonnage.									
YEAR.	Ontario.	Quebec.	Nova Scotia.	New Bruns- wick.	British Columbia.	Prince Edward Island.	Mani- toba.	Canada.		
1076	9 960 500	9 574 495	1 95# 096	1 007 421	128,007	883,502		10,300,939		
1876 1877	3,360,588 3,491,763	3,574,485 2,274,150	1,256,926 1,148,010	1,097,431 $959,704$		929,864		8,968,862		
1878	5,205,538	2,708,029	1,067,224	1,007,663		862,418		11,047,66		
1879	6,158,529	3,273,679	975,214	875,970	223,707	559,984		12,066,683		
1880	7,774,922	3,362,782	1,195,397	846,248	244,922	628,742		14,053,01		
1881	7,995,898	3,348,494	1,497,552	859,716	463,474	951,632		15,116,76		
1882	7,864,085	3,081,303	1,522,072	815,907	605,428	902,269		14,791,06		
1883	7,823,501	3,229,295	2,084,251	878,691	661,347	1,006,481		15,683,56		
1884	7,157,144	3,792,666	2,161,783	679,495	768,118	910,175		15,473,70		
1885	6,460,929	3,841,634	2,512,572	898,658	1,051,606	1,157,575		15,944,42		
1886	6,581,088	4,309,031	2,819,165	895,661	865,240	891,633 $1,151,023$		16,368,27 $17,513,67$		
1887 1888	6,670,488	4,140,620	3,150,560 $3,456,488$	917,641 $967,629$	1,476,133 1,434,266	1,120,815		18,789,27		
1889	6,484,394 6,913,546	5,318,397 4,552,643	3,930,119	1,040,339				19,834,57		
1890	7,679,890	5,473,427	4,432,561	1,148,910		1,243,993				
1891	9,679,403	5,393,866	4,402,816			1,139,178				
1892	9,701,471	4,833,025	4,755,154							
1893	9,832,803	4,433,307	4,388,366			1,198,539		24,579,12		
1894	11,299,718	5,681,964	4,403,014	1,118,787		1,120,383				
1895	10,799,497	4,874,502	4,789,410							
1896.	11,687,217	4,860,000	5,230,242	1,508,278	2,835,677	1,310,339		27,431,75		

The following table shows the tonnage and the nationalities of steamers and of sailing vessels engaged in the coasting trade of Canada during the years 1895 and 1896.

# CANADA—TONNAGE ENGAGED IN THE COASTING TRADE, 1895 AND 1896.

		Totals.		Tons. 2, 625, 655 1, 289, 613 4,789, 410 10,779, 497 1,118, 491 4,874,502 6,266 25,473,434		
e summer and an a		Vessels.	Departed.	Tons. 7,068 3,322 36,457 5,528 792 361		
	HGN.	Sailing Vessels.	Arrived.	Tons. 2,510 1,567 70,412 4,702 88 1,662 80,941		
	FOREIGN.	ners.	Arrived. Departed. Arrived. Departed.	Tons. 3,467 624 48,569 3,8953,803		
1	,	Steamers.	Arrived.	Tons. 2 671 624 57 842 3,895 8,442		
		British. Sailing Vessels.	Departed.	Tons. 54,330 314,479 314,479 399,782 348,731 5555,409 1,388	•00•	
	ISH.		Sailing	Arrived.	Tons. 47,525 331,713 856,285 338,918 62,464 602,574 1,398 2,240,877	OT
	Вкт		Departed.	Tens. 1,262,340 326,647 1,385,167 4,617,177 498,782 1,800,471 1,735 9,892,319		
		Steamers	Arrived.	Tons. 1,245,744 280,637 1,434,896 5,476,631 4901,780 1,901,780 1,735		
		Provinces.		British Columbia. New Brunswick. Nova Scotia. Prince Edward Island. Quebec. Manitoba. Totals.		

2,835,677 1,508,278 5,230,242 11,687,217 1,310,339 4,860,000	27,431,753
1,604 31,466 1,685 1,882 9,885	46,502
4,727 55,596 1,685 4,853	66,861
40,736 831 3,220	44,787
52,994 844 9,225	63,063
44,344 265,701 964,976 344,752 111,155 622,979	2,353,907
33,088 276,355 961,567 479,935 109,526 589,513	2,449,984
1,382,864 500,704 1,540,418 5,180,519 540,607 1,791,529	10,936,641
1,375,381 459,187 1,582,489 5,676,966 547,189 1,828,796	11,470,008
British Columbia.  New Brunswick  Nova Scotia.  Ontario.  Prince Edward Island  Quebec  Manitoba	Totals

The following table gives the number and tonnage of sea-going vessels entered and cleared at the principal ports of the Dominion in 1896:

	Vessels Entered and Cleared.							
Ports.	British.		.Fo	reign.	T	Total.		
1	No.	Tons.	No.	Tons.	No.	Tons.		
Apple River, N.S	65	13,348	46	9,607	111	22,95		
Baddeck, N.S	41	6,172	70	30,317	$\frac{111}{226}$	36,48 $22,04$		
Belliveau's Cove, N.S.	226 104	$22,043 \\ 19,827$	14	6,446	118	26,27		
Bridgewater, N.S	5	4,971	39	36,606	44	41,57		
Comox, B.C	28	41,022	135	206,766	163	247,78		
Comox, B.C	448	36,663	189	17,136	637 174	53,79 $96,42$		
Charlottetown, P.E.I.	148 47	$72,800 \\ 41,132$	$\frac{26}{137}$	$23,627 \\ 91,649$	184	132,78		
Shatham, N.B	10	1,266	68	43,065	78	44,3		
Halifax, N.S	1,717	1,032,377	329	156,806	2,046	1,189,18		
Harvey, N.B	67	15,719	23	12,938	90	28,68		
Hillsboro', N.B	190	65,009	117	39,813 38,496	307 627	104,89 $60,73$		
iverpool, N.S	184 58	22,234 46,235	$\begin{array}{c c} 443 \\ 73 \end{array}$	69,280	131	115,5		
unenburg, N.S.	532	56,830	10	1,973	542	58,80		
Montreal, Que	722	1,524,146	40	63,465	762	1,587,6		
Vanaimo, B.C	$\begin{array}{c c} 64 \\ 106 \end{array}$	70,500	$\frac{712}{37}$	$498,141 \\ 12,989$	$\begin{array}{c c} 776 \\ 143 \\ \end{array}$	568,6 $31,6$		
New Carlisle, Que	58	$18,701 \\ 41,642$	52	34,435	110	76.0		
North Head, N.B	264	42,989	7	202	271	43,1		
North Sydney, N.S	629	179,241	110	26,867	739	206,1		
Vorth Sydney, N.S Parsboro', N.S Pictou, N.S.	235	78,512	37	33,976	272	112,4 $33,3$		
ort Gilbert, N.S.	$\frac{38}{261}$	$26,800 \ 22,715$	11 6	6,544	267	33,3		
ort Hawkesbury, N.S.	67	39,538	54	24,209	121	63,7		
Pugwash, N.S	3	2,531	33	21,057	36	23,5		
Quebec, Que	389	794,842	230	202,942	619	997,7		
Rimcuski, Que River Hebert, N.S	$\begin{array}{c} 7 \\ 167 \end{array}$	$4,145 \\ 21,764$	$\frac{52}{145}$	$ \begin{array}{c c} 40,123 \\ 21,804 \end{array} $	59 312	44,2 43,5		
Sackville, N.B	48	5,477	43	21,908	91	27,3		
Shelburne, N.S	86	7,926	448	39,013	534	46,9		
St. Andrew's, N.B St. John, N.B	232	22,524	2,305	253,366	2,537	275,8		
st. John, N.B	2,384	538,105	811	518,322 55,988	$\begin{array}{c c} 3,195 \\ 562 \end{array}$	1,056,4 $230,8$		
ydney, N.S	$\frac{472}{133}$	174,907 $192,072$	90 580	481,199	713	673,2		
Vancouver, B.C	418	347,011	2,345	1,487,610	2,763	1,834,6		
Windsor, N.S.	247	114,055	24	9,967	271	124,2		
Yarmouth, N.S	757	272,812	279	29,675	1,036	302,4		

These statistics do not indicate the shipping business of the ports in its entirety, as they do not include the coasting vessels. For this the Harbour Commissioners' reports are the only available source.

The following is a statement of British and Colonial shipping in 1891 to 1895. The figures are all taken from official sources:—

## SHIPPING IN BRITISH POSSESSIONS 1861 TO 1895, EXCLUSIVE OF COASTING TRADE.

G	Toni	NAGE OF VES	SELS ENTERE	D AND CLEAR	RED.
Colony.	1891.	1892.	1893.	1894.	1895.
	Tons.	Tons.	Tons.	Tons.	Tons.
Jnited Kingdom	74,812,620	75,867,155	74,632,847	80,536,359	80,539,17
Hong Kong	10,279,043	10,294,152	10,535,859	10,469,182	11,525,58
Aalta	8,187,726	6,236,424	6,931,663	7,190,133	7,034,20
Hibraltar	10,665,744	8,753,175	9,248,019	9,841,007	9,078,25
anada	10,695,196	10,752,974	10,608,611	11,280,536	10,976,82
traits Settlements	9,385,413	9,069,763	9,527,994	10,003,525	10,053,62
ndia	7,684,954	8,590,651	7,692,291	7,665,886	8,255,82
lew South Wales	5,694,236	5,647,184	5,193,328	5,738,554	5,860,03
ictoria	4,715,109	4,456,254	4,029,738	4,291,459	4,348,68
outh Australia	2,576,546	2,383,263	2,550,581	2,908,585	3,150,73
Vestern Australia .	1,045,555	1,124,565	1,071,418	1,329,078	1,578,55
asmania	1,044,606	1,137,140	934,439	898,367	937,52
Yew Zealand	1,244,322	1,131,323	1,258,070	1,262,350	1,321,89
ueensland	997,118	972,428	945,628	928,025	971,90
eylon	5,696,940	5,790,706	6,152,393	6,365,853	6,543,19
Vindward Islands	2,889,046	2,680,232	3,906,680	2,938,568	2,907,40
eeward Islands	1,667,066	1,792,324	1,806,543	1,882,683	1,726,00
rinidad	1,276,246	1,201,791	1,212,574	1,233,947	1,250,08
ape of Good Hope	2,891,607	3,180,532	3,142,245	3,439,334	3,880,07
amaica	1,179,063	1,285,493	1,423,793	1,564,340	1,607,3
Iauritius	585,675	655,270	587,032	641,098	687,0
British Guiana	631,787	635,300	648,528	650,547	539,1
Newfoundland	656,310	*	852,308	876,703	785,38
Fold Coast	777,169	826,910	830,766	1,006,053	1,053,3
lagos	593,634	679,354	694,840	685,573	720,2
Sierra Leone	842,523	800,695	746,512	962,046	1,021,8
Vatal	1,063,014	1,163,890	1,192,702	1,302,057	1,463,9
Bermuda	287,694	348,576	354,043	293,808	361,6
Honduras	354,273	285,324	283,305	309,329	315,1
urk's Island	203,391	224,281	223,476	251,615	240,1
Bahamas	303,121	334,079	349,491	341,883	396,6
Gambia	229,958	217,424	228,706	229,702	188,1
st. Helena	65,636	74,161	81,161	89,320	73,8
Fiji ,	138,141	137,309	147,388	258,913	235,4
Falkland Islands	86,209	89,328	59,717	71,297	80,2
Labuan	124,134	115,455	109,142	114,036	141,4

<sup>\*</sup> Figures cannot be given owing to destruction of books in the great fire.

Gibraltar and Malta being merely ports of call, it will be seen that no British possession outside of the United Kingdom has a larger shipping trade than Canada, though the combined shipping of the Australasian colonies exceeds that of this country; the latter figures, however, include the intercolonial trade.

The next table gives the tonnage of vessels trading to and from some of the principal foreign countries. It will be seen that, including the United Kingdom, Canada ranked fourteenth in 1894 among the countries of the world as regards the magnitude of her shipping trade.

## SHIPPING IN FOREIGN COUNTRIES, 1890 TO 1894, EXCLUSIVE OF COASTING TRADE.

Countries.	Ton	NAGE OF VES	SSELS ENTERE	ED AND CLEA	RED.
COUNTRIES.	1890.	1891.	1892.	1893.	1894.
	Tons.	Tons.	Tons.	Tons.	Tons.
France	28,967,848	31,602,876	28,120,524	28,022,326	28,538,827
United States	30,794,653	30,804,921	36,438,645	33,504,271	34,331,090
Spain	23,910,898	23,345,801	22,891,658	24,022,726	25,892,022
Fermany	21,106,980	23,149,754	22,405,872	22,999,554	24,499,103
Austria	16,446,513	17,510,926	17,263,908	18,087,882	18,324,39
[taly	14,246,724	14,071,843	13,943,727	14,736,859	16,157,92
Russia in Europe	12,072,988	11,643,394	9,319,806	12,752,466	17,075,590
Argentine Republic	11,847,424	9,948,939	11,886,851	12,838,340	13,666,08
Sweden	10,766,711	11,285,355	11,446,173	11,705,414	12,689,093
Holland	10,837,137	11,408,644	11,845,875	12,399,485	13,751,22
Belgium	11,589,148	12,086,252	11,584,268	11,941,470	13,056,69
Portugal	10,564,723	11,082,000	11,082,000	11,632,940	
Denmark	8,032,080	11,285,355	7,898,341	7,952,114	8,785,98
China	5,915,520	6,744,410	6,889,582	7,142,612	7,635,58
Norway	5,350,492	5,767,858	5,768,587	5,796,170	5,477,013
Chili	5,739,715	4,335,038	6,310,449		
Jruguay	3,591,638	2,712,710	2,586,496	2,785,162	3,216,66
apan	3,166,404	3,326,367	3,578,791	4,302,001	4,907,41
Mexico.	2,747,770	3,179,706	2,969,888	3,192,843	

<sup>\*</sup>Exclusive of lake trade between the United States and Canada. United States vessels engaged in this trade are not allowed to engage in sea-going voyages. +Including coasting trade. Exclusive of Hungary.

## REGISTERED TONNAGE OF THE PRINCIPAL COUNTRIES OF THE WORLD.

Countries.	Sailing Vessels.		STEAM V	Vessels.	TOTAL VESSELS.	
OUTRIES.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
United Kingdom. United States. Sweden. Norway. German Empire. Canada. France. Italy. Russia. Spain. Australasia Netherlands Australasia Netherlands Portugal Belgium Turkey China Japan.	12,617 16,313 2,914 6,453 2,622 5,517 14,332 6,231 2,135 1,041 1,577 424 1700 3,202 613 207 5786 677	2,396,672 371,997 1,335,275 660,856 538,123 398,567 571,605 323,339 172,729 175,346 110,673 71,792	8,386 6,595 1,248 859 1,043 1,762 1,196 328 522 427 1,186 157 124 389 107 51 50 78 140	6,121,555 2,307,208 179,253 263,842 893,046 251,176 491,972 207,530 205,649 313,178 191,713 182,553 128,288 141,995 87,620 41,161 78,271 37,843 29,410 169,414	21,003 22,908 4,162 7,312 3,665 7,279 15,528 6,559 2,657 1,468 2,763 581 720 258 64 207 1,467	4,703,880 550,350 1,599,117 1,553,902 782,299 890,539

DESCRIPTION, NUMBER AND TONNAGE OF VESSELS ON THE REGISTRY OF SHIPPING, CANADA.

Description.	1883.		1892.		1895.	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
Steamlifts. Steamers Ships. Barks, &c. Schooners. Sloops Barges. Scows Woodboats. Yachts. Not rigged. Smacks and yawls Cutters Not described. Dredges			1,500 123 495 3,897 269 541 78 73 9 13 5		73 342 4,032 328 580 89 60 14 1 7 6	113,486 194,367 244,802 23,609
Total	7,374	1,267,394	7,010	964,351	7,262	825,837

Steamers divided in 1883 into 627 screw, with 64,547 tons, and 379 wheel, with 61,665 tons.

Steamers divided in 1895 into 1,382 screw, with 95,308 tons, and 306 wheel, with 58,374 tons.

There are four graving docks in Canada, three belonging to the Federal Government and one owned by a company. The following statement shows the dimensions of these graving docks:—

NAME.	Length.		WIDTH.		Water	Ris	E OF
	Length.	At coping.	At entrance.	At bottom.	Sills.	Spring tide.	Neap tide.
Esquimalt. Kingston. Lévis Halifax	Ft. 430 280 445 585	Ft. 90 79 100 102	Ft. 65 55 62 894	Ft. 41 47 73 72	Ft. $^{*26\frac{1}{2}}_{16\frac{1}{2}}$ $^{25\frac{1}{2}}_{2}$ 30	Ft. 7 to 10 $\begin{array}{c} + \\ 26\frac{1}{2} \\ 6 \end{array}$	Ft. 5 to 8 $\frac{20\frac{1}{2}}{3}$

<sup>\*</sup>At ordinary spring tide. + Height of water in Lake Ontario varies  $3\frac{1}{2}$  feet.

For 20 years from the completion the company owing it have subsidies from the Imperial and Canadian Governments and from the city of Halifax, amounting in all to about \$30,000 (£6,180).

The three Government docks costs for construction as under:—

Esquimalt\$	1,171,634*
Kingston	510,210
Lévis	910,000

<sup>\*</sup>Including \$243,333 (£50,000 stg.) contributed by the Imperial Government.

## POST OFFICE STATISTICS.

NUMBER OF POST OFFICES IN CANADA, AND ESTIMATED NUMBER, AND NUMBER PER HEAD, OF LETTERS AND POST CARDS SENT, 1868 TO 1896.

YEAR ENDED	Number	1	ESTIMATED N	Tumber Sent		Numb
30TH JUNE	Post Offices.	Registered Letters.	Free Letters.	Total Letters Posted.	Post Cards.	Lette per Head
868	3,638	704,750	733,000	18,100,000		   5.3
369	3,756	850,000	874,000	21,920,000		6.4
370	3,820	1,000,000	1,034,000	24,500,000		7.0
71	3,943	1,100,000	1,218,000	* 27,050,000		7.6
372.	4,135	1,280,000	1,125,000	* 30,600,000		8.4
373	4,518	1,377,000	1,091,000	* 34,579,000		9.4
374	4,706	1,562,900	1,432,200	* 39,358,500		10.9
375	4,892	1,750,000	1,290,000	* 42,000,000		10.8
76	5,015	1,774,000	1,059,292	41,800,000	4,646,000	10:
77	5,161	1,842,000	1,096,000	41,510,000	5,450,000	10:3
378	5,378	1,980,000	1,250,000	44,000,000	6,455,000	10.7
379	5,606	1,940,000	1,384,000	43,900,000	6,949,000	10:
80	5,773	2,040,000	1,464,000	45,800,000	7,800,000	10.8
81	5,935	2,253,000	1,838,000	48,170,000	9,640,000	11:1
882	6,171	2,450,000	2,390,000	56,200,000	11,300,000	12.8
83	6,395	2,650,000	2,600,000	62,800,000	12,940,000	14:
84	6,837	3,000,000	2,824,000	66,100,000	13,580,000	14.7
85	7,084	3,060,000	2,960,000	68,400,000	13,800,000	15.0
86	7,295	3,400,000	3,310,000	71,000,000	15,109,000	15.4
387	7,534	3,560,000	3,160,000	74,300,000	16,356,000	16.0
88	7,671	3,580,000	3,500,000	80,200,000	16,586,000	17:1
89	7,838	3,649,000	3,872,000	92,668,000	19,355,000	19:
390	7,913	3,280,000	3,870,000	94,100,000	19,480,000	19.0
91	8,061	3,292,000	4,078,000	97,975,000	20,300,000	20:5
92	8,288	3,286,700	4,606,000	102,850,000	20,815,000	20:
93	8,477	3,254,000	4,723,000	106,290,000	22,790,000	21
94	8,664	3,237,200	4,925,500	107,145,000	23,695,000	21:
95	8,832	3,183,200	4,441,000	107,565,000	24,025,000	21 :
896	9,103	3,505,500	4,808,800	116,028,000	24,794,800	22.6

<sup>\*</sup> Including post cards.

## NEWSPAPERS, PERIODICALS, BOOKS, CIRCULARS PARCELS, &c., 1868 TO 1896.

Year ended 30th June.	Newspapers and Periodicals posted otherwise than from Office of Publication.	Newspapers and Periodicals posted from Office of Publication.	Books, Circulars, Samples, Patterns, &c.	Parcels, Domestic and Foreign.	Total.	Number per Head,
1868 1869 1870 1871 1872 1873 1874 1875 1876 1877 1878 1879 1880 1881 1-82 1883 1884 1885 1886 1887 1886 1887 1888 1886 1887 1888 1889 1889 1890	18,860,000 18,700,000 20,150,000 22,250,000 24,400,000 25,480,000 29,000,000 31,300,000 38,549,000 5,870,000 7,150,000 7,150,000 8,210,000 8,760,000 10,340,000 10,350,000 10,950,000 *25,990,000 10,950,000 *25,990,000 *25,990,000 *25,990,000 10,950,000 *25,990,000 *25,990,000 10,950,000 *25,990,000 *26,034,000			24,800 38,720 51,344 64,160 95,200 102,800 131,352 70,724 90,000 107,800 206,600 217,000 331,500 334,000 541,000 600,000 600,000 640,000 820,000 763,900 519,400 325,960 345,660 356,692	18,884,800 18,738,720 20,201,844 22,314,160 24,495,200 25,592,300 29,102,800 31,431,352 43,159,636 43,728,000 44,934,212 47,637,686 50,561,662 55,020,568 58,425,000 62,3236,266 66,690,532 69,681,798 76,844,064 85,066,326 85,372,491 87,832,256 88,251,621 90,425,346 92,754,911 93,353,808	5·60 5·49 5·85 6·34 6·78 6·98 7·61 8·08 10·09 10·09 11·49 11·99 12·69 13·33 14·06 14·87 15·36 16·75 18·35 18·35 18·43 18·66 18·93

<sup>\*</sup> Including books, circulars, samples, patterns, &c.

<sup>†</sup>Packages of printers' copy, photographs, deeds, insurance policies, packets of mer chandise, &c.

ESTIMATED NUMBER OF LETTERS AND POST CARDS, BY PROVINCES, 1889 TO 1896.

	Year	3.7		ESTIMATE	Number	SENT.	
Provinces.	ended 30th June.	Number of Post Offices.	Registered Letters.	Free Letters.	Total Letters Posted.	Post Cards.	No. of Letters per Head.
Ontario	1889 1890 1891 1892 1893 1894 1895 1896	2,971 2,997 3,026 3,060 3,058 3,102 3,138 3,185	2,084,000 1,880,000 1,833,000 1,900,000 1,830,000 1,790,000 1,750,000 1,864,000	2,908,000 2,853,000 3,100,000 3,600,000 3,700,000 3,900,000 3,400,000 3,600,000	49,887,000 50,500,000 53,000,000 56,000,000 57,500,000 57,750,000 61,791,000	13,175,000 13,500,000 15,175,000 15,625,000 15,750,000	23·99 24·07 25·03 26·20 26·63 26·50 26·33 27·83
(	1889	1,423	824,000	437,000	22,437,000		
Quebec	1890 1891 1892 1893	1,429 1,441 1,486 1,533	760,000 770,000 670,000 680,000	440,000 420,000 390,000 386,000	$\begin{bmatrix} 22,800,000 \\ 23,100,000 \\ 22,750,000 \\ 23,250,000 \end{bmatrix}$	3,950,000 3,800,000 3,950,000	15.48 15.11 15.30
	1894 1895 1896	1,575 1,600 1,640	700,000 700,000 841,000	386,000 395,000 446,000	23,325,000 23,375,000 25,092,000	4,150,000	15.11
Nova Scotia	1889 1890 1891 1892 1893 1894 1895 1896	1,399 1,403 1,431 1,481 1,534 1,562 1,589 1,648	198,000 160,000 166,000 180,000 180,000 185,000 185,000 203,000	146,000 170,000 165,000 164,000 168,000 160,000 162,000 192,000	6,721,000 6,900,000 7,100,000 7,600,000 7,850,000 7,950,000 8,500,000	1,280,000 1,330,000 1,500,000 1,440,000 1,550,000 1,600,000	15:34 15:75 16:82 17:34 17:41 17:49
New Brunswick	1889 1890 1891 1892 1893 1894 1895 1896	1,085 1,089 1,101 1,123 1,138 1,146 1,162 1,181	146,000 133,000 129,000 132,000 134,000 133,000 141,000	127,000 147,000 142,000 148,000 152,000 150,000 152,000 172,000	5,173,000 5,200,000 5,300,000 5,400,000 5,500,000 5,560,000 5,960,000	840,000 860,000 900,000 920,000 1,010,000 1,030,000	16:18 16:50 16:81 17:12 17:18 17:31
P. E. Island	1889 1890 1891 1892 1893 1894 1895 1896	315 320 324 339 347 358 368 389	37,000 32,000 32,000 31,700 30,000 30,200 30,200 35,600	29,000 28,000 29,000 36,000 29,000 29,500 27,000 33,000	1,114,000 1,100,000 1,125,000 1,200,000 1,190,000 1,200,000 1,200,000 1,260,000	$egin{array}{lll} 145,000 \\ 150,000 \\ 170,000 \\ 160,000 \\ 165,000 \\ 175,000 \\ \end{array}$	10.08 10.31 11.00 10.91 10.99 10.99
British Columbia.	1889 1890 1891 1892 1893 1894 1895 1896	144 151 167 187 219 229 246 274	65,000 70,000 82,000 95,000 110,000 105,000 118,000	76,000 75,000 72,000 88,000 110,000 115,000 115,000 129,800	2,126,000 2,200,000 2,450,000 3,100,000 3,400,000 3,550,000 4,175,000	135,000 175,000 225,000 275,000 330,000 355,000	23·58 24·52 28·97 29·67 29·67 28·92 27·24

ESTIMATED NUMBER OF LETTERS AND POST CARDS, BY PROVINCES  $1889\ \mathrm{TO}\ 1896-Concluded.$ 

Drawns	Year	Number		ESTIMATE	D Number :	Sent.	
Provinces.	30th June.	of Post Offices.	Registered Letters,	Free Letters.	Total Letters Posted.	Post Cards.	No. of Letters per Head.
Manitoba, Kee- watin & North- west Territories	1889 1890 1891 1892 1893 1894 1895 1896	501 523 571 612 646 692 729 786	295,000 245,000 280,000 278,000 290,000 294,000 280,000 302,000	149,000 157,000 150,000 180,000 178,000 185,000 190,000 236,000	5,210,000 5,400,000 5,900,000 6,800,000 7,600,000 7,900,000 8,000,000 9,250,000	520,000 530,000 660,000 720,000 870,000 945,000 965,000 1,045,000	22 · 83 22 · 38 23 · 13 25 · 20 26 · 61 26 · 12 24 · 98 29 · 16

## POSTAL REVENUE AND EXPENDITURE OF CANADA FROM 1868 TO 1896.

Year ended 30th June.	Revenue.	Funonditum	Expenditure	AMOUNT PER HEAD.		
LEAN MADEL BOTH OURE.	nevenue.	Expenditure	Revenue.	Rev- enue.	Ex- pend ture.	
	\$	\$	\$	\$ c.	\$ c.	
68	1,024,710	1,053,570	28,859	0 30	0 31	
69	973,056	1,079,828	106,772	0 29	0 32	
70	1,010,767	1,155,261	144,493	0 29	0 33	
71	1,079,767	1,271,006	191,238	0 31	0 36	
72	1,193,062	1,369,163	176,100	0 33	0 38	
73	1,406,984	1,553,604	146,619	0 38	0 42	
74	1,476,207	1,695,480	219,272	0 39	0 4	
75	1,536,509	1,873,241	336,731	0 40	0 4	
76	1,484,886	1,959,758	474,871	0 38	0 5	
77	1,501,134	2,075,618	574,483	0 37	0 5	
78	1,620,022	2,110,365	490,343	0 40	0 5	
79	1,534,363	2,167,266	632,902	0 37	0 5	
80	1,648,017	2,286,611	638,593	0 39	0 5	
81	1,767,953	2,333,189	565,236	0 41	0 5	
83	2,022,098	2,459,356	437,258	0 46	0 5	
84	2,264,384	2,687,394	423,009	0 51	0 6	
85	2,330,741	2,931,387	600,646	0 52	0 6	
86	2,400,062 $2,469,379$	3,097,882	697,820	0 53	0 6	
87	2,603,255	3,380,429 3,458,100	911,050	0 54	0.7	
88	2,751,139		854,845	0 56	0.7	
89	2,984,222	$\begin{bmatrix} 3,533,397 \\ 3,746,040 \end{bmatrix}$	$782,258 \\ 761,817$	0 59 0 63	$\begin{bmatrix} 0 & 7 \\ 0 & 7 \end{bmatrix}$	
90	3,223,615	3,940,696	717,081	0 67	$\begin{bmatrix} 0 & 7 \\ 0 & 8 \end{bmatrix}$	
91	3,374,888	4,020,740	645,852	0 70	0 8	
92	3,542,611	4,205,985	663,374	0.72	0 8	
93	3,696,062	4,343,758	647,696	0 75	0 8	
94	3,734,418	4,442,339	707,921	0 75	0.8	
95	3,815,456	4,616,313	800,857	0 75	0 9	
96	4,004,285	4,705,282	700,997	0 78	0 9	

The number of stamps, post bands, letter cards, post cards, &c., issued to postmasters during the year was 171,673,770, as compared with 164,186,000 in 1895, being an increase of 7,487,770, and almost the whole postal revenue is derived from this source, the amount received from the sale of stamps, post cards, letter cards, &c., in 1896 having been \$3,779,993.

## REGISTERED LETTERS IN CANADA, 1868 TO 1896.

		Ġ.		tter	How Disposed of.			
Year.	Estimated Number of Registered Letters.	Number per Head	Failed to Reach Destination.	Sent to Dead Letter Office.	Delivered to Address.			Failed of Delivery and found to con.
1868. 1869. 1870. 1871. 1872. 1873. 1874. 1875. 1876. 1877. 1878. 1879. 1880. 1881. 1882. 1883. 1884. 1885. 1886. 1887. 1888. 1889. 1899. 1891. 1892. 1893. 1894.	3,060,000 3,400,000 3,560,000 3,580,000 3,649,000 3,280,000	0·21 0·24 0·29 0·31 0·35 0·37 0·41 0·45 0·45 0·46 0·60 0·67 0·74 0·76 0·76 0·76 0·76 0·68 0·68 0·69	58 41 50 115 38 30 100 52 54 64 65 57 70 29 113 148 105 229 160 166 197 243 149 155 147 149 122 164 133	2,500 3,089 3,557 3,270 3,856 6,767 9,682 9,182 10,706 12,948 16,340 17,856 21,612 19,618 23,091 11,120 24,691 13,344 13,324 28,858 11,550	477 364 755 616 1,004 4,025 4,277 2,878 4,838 6,345 * * * * * * *	7,810 7,695 8,825 8,138 9,125 11,072 13,963 15,525 11,788 20,933 13,171 9,334 13,479 11,552 11,825 15,189	98 93 95 93 146 220 246 119 122 664 847 1,109 261 259 396 397 1,339	1,295 980 541 333 431 745 896 1,132 821 1,311 5,714 1,525 †10,953 1,102 12,330

<sup>\*</sup> Included in letters returned to writers or offices of origin.

Of 3,505,500 registered letters estimated to have been sent in 1896, only 133 containing money failed to reach their destination. The contents, or a portion thereof, of 39 were made good by the officials or others held responsible for the loss; 28 were stolen, 22 lost or mis-delivered, and in 27 cases no evidence could be obtained to account for discrepancies. There was an increase in the total number sent, as compared with 1895, of 322,300, and

<sup>†</sup> This large number is accounted for by the fact that an immense number of franchise notices were returned N.C.F. and were refused by the sender and were destroyed.

a decrease in the number that miscarried of 31. In every 26,357 letters registered one miscarried, a smaller proportion than in 1895, when it was one in 19,410 letters.

The number of letters and other articles sent to the dead letter office in each year, since Confederation, is given below:—

LETTERS, POST CARDS, CIRCULARS, BOOKS, PARCELS, &c., RECEIVED AT THE DEAD LETTER OFFICE IN CANADA DURING THE YEARS 1868 TO 1896.

		How Disposed of.							
YEAR.	Total Number.	Returned to other Countries.	Delivered or forwarded to Address	Returned to Writers.	Remaining in Office or with Postmaster.	Failed of Delivery, contained no value, Destroyed	Returned to printed Address.	Returned to Govern- ment Depart- ment.	
1868 . 1869 . 1869 . 1871 . 1872 . 1874 . 1875 . 1876 . 1877 . 1878 . 1878 . 1878 . 1888 . 1881 . 1885 . 1886 . 1881 . 1885 . 1886 . 1881 . 1890 . 1891 . 1892 . 1892 . 1892 . 1893	312,220 307,889 324,291 335,508 380,810 426,886 508,160 572,127 587,376 563,484 630,847 540,429 592,385 617,712 658,762 717,271 764,731 787,110 753,489 833,742 916,929 893,298 8922,541 973,530 1,057,781 1,009,166	49,952 63,755 69,857 76,820 88,553 106,843 111,681 97,556 96,396 95,184 100,462 104,059 121,133 131,836 152,318		195,689 219,728 235,686 279,566 284,771 275,497 268,725 258,491 274,734 358,213 300,046 270,209 276,982 306,703 281,969 300,043	558 1,380 1,454 2,258 2,480 2,269 2,000 14,155 11,414 10,680 10,989 4,415 4,556 7,539 10,641 9,277	262,464 270,764 270,621 264,122 298,478 321,229 343,838 320,953 380,404 405,392 479,182 513,310 547,309 502,667 497,682	19,119 19,622 18,259 19,166 21,909 25,254 26,239 26,769 29,109 30,968 33,509 36,667 37,158 38,913 45,805 37,307	4,590 7,448 4,744 7,881 9,515 9,516 9,821 9,263 9,879 11,386 11,877 13,584 10,770 7,404	

The number of letters containing money or other articles of value received at the office during the year was 16,948, and their contents were valued at \$281,946. Of the total number of dead letters 93,711 originated in Canada and were returned as undelivered from other countries.

# OPERATIONS OF THE MONEY ORDER SYSTEM IN CANADA, 1868 TO 1896.

Year.	Number of Offices,	Number of Orders Issued.	Amount of Orders Issued in Canada and Payable in Canada.	Amount of Orders Issued in Canada and Payable in other Countries.	Total Amount of Orders Issued in Canada.	Amount of Orders Issued in other Countries, payable in Canada.	Losses sustained.
			\$	Ş	\$	\$	 \$
1868	515 550 558 571 634 642 662 687 736 772 775 786 806 826 885 910 933 944 990 1,027 1,080 1,120 1,168 1,193	90,163 96,627 110,021 120,521 136,422 161,096 179,851 181,091 238,668 253,962 269,417 281,725 306,088 338,238 372,248 419,613 463,502 499,243 529,458 574,899 630,968 673,813 780,503 855,619 919,996 107,866 1,052,410	2,959,763 3,193,306 3,489,610 4,967,735 5,573,020 5,569,298 6,090,173 6,157,813 6,164,826 6,412,577 6,986,521 6,385,211 6,679,547 7,971,920 8,254,003 8,146,096 8,093,887 8,520,776 8,692,419 9,359,434 9,359,434 9,354,052 10,210,099 10,404,857 10,487,280	393,119 370,339 420,640 478,699 581,100 670,207 667,255 579,444 708,805 691,195 718,319 702,202 822,126 1,045,665 1,335,628 1,856,164 2,095,517 2,130,208 2,085,094 2,235,098 2,335,842 2,573,501 2,638,427 2,624,126 2,615,602 2,498,119 2,758,710	3,352,881 3,563,645 3,910,250 4,546,434 5,154,120 6,239,506 6,757,427 6,711,539 6,866,618 6,856,821 7,130,895 6,788,723 7,207,337 7,725,212 8,354,153 9,490,900 10,967,834 10,384,211 10,231,189 10,328,984 10,916,618 11,265,920 11,997,862 12,478,178 12,825,701 12,902,976 13,245,990	90,579 100,823 117,914 126,694 147,230 160,695 177,502 181,091 359,314 408,286 458,745 505,833 698,651 1,002,735 1,194,029 1,236,275 1,262,867 1,185,751 1,245,957 1,495,674 1,756,945 1,851,059 1,984,360 2,077,887 2,269,635 2,224,343	2,355 3,170 1,585 478 2,037 119 797 4,239 6,166 657 147 286 161 111 59 883 4,296 25 1,179 3,113 * * * * * * * * * * * * * * * * * *
1895 . 1896	1,261 1,310	1,092,052 1,131,152	10,736,647 10,726,661	2,450,674 2,355,200	13,187,322 13,081,861	· 2,055,984 2,124,553	*

<sup>\*</sup> No returns available.

There was an increase of 49 in the number of money order offices in operation. They are distributed among the provinces in the following order:—

Ontario	642	Manitoba	67
Quebec	210	British Columbia	55
Nova Scotia	173	The Territories	43
New Brunswick	105	Prince Edward Island	15

# MONEY ORDER TRANSACTIONS BETWEEN THE DOMINION AND OTHER COUNTRIES, 1868 TO 1896.

	UNITED K	INGDOM.	UNITED	NITED STATES. NEWFOUNDLAND. OTHER COUNTRIES		ATES. NEWFOUNDLAND.		
YEAR.	Amount of Orders.		Amount of Orders.		Amount of Orders.		Amount of Orders.	
	Issued	Payable	Issued	Payable	Issued	Payable		Payable
	in	in	in	in	in	in	in	in
	Canada.	Canada.	Canada.	Canada.	Canada.	Canada.	Canada.	Canada.
					- · s	\$	\$	\$
1000	\$ 389,796		4P		3,321			
1868 1869	367,092				3,246			
1870	415,393	110,585			5,246			
1871	474,376				4,321			
1872.	577,443	142,301			3,656			
1873	665,407				4,799			
1874	661,501	171,487			5,753			
1875	572,246				7,197			
1876	491,363	194,680	212,135					
1877	409,474	188,116	276,821	207,389	5,699			
1878	383,808	189,082	328,264	246,586				
1879	361,940	176,067	335,200					
1880	397,589	181,561	420,966					
1881.	430,686	175,461	610,094					
1882	550,150	170,304	781,167		1			
1883	827,200	196,467	1,023,548 $1,190,852$					16,285
1884	862,822	257,738						
1885		299,563 $294,484$				40,092	92,883	
1886						42,114		
1887		328,674				51,482		
1888 1889		364,657			24,055			
1890.					26,942			
1891				1,465,904	28,265			
1892.				2 1,515,212	22,247	88,12		
1893		1	1,461,30	1,645,140	21,949			
1894.			1,634,750	1,451,817	7   19,208			
1895.			1,443,419	9   1,352,980	$\frac{20,306}{10,708}$			
1896.			1,365,82	7 1,510,69	5 16,798	50,11	130,71.	20,001
2000				1	1			

# TOTAL MONEY ORDERS ISSUED IN CANADA AND PAYABLE IN CANADA.

$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
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# NUMBER OF POST OFFICES, LETTERS AND POST CARDS SENT IN VARIOUS COUNTRIES.

Countries.	Year.	Post Offices.	Number of Letters and Post Cards sent.	Number per Head.
Europe.				
Great Britain	1896 1895 1895 1894 1894 1894 1895 1894 1895 1894 1895 1894 1895 1894 1894 1895 1894 1895 1894 1895	20,398 10,090 847 793 8,504 31,829 310 *4,710  4,008 7,084 3,216 157 2,942 2,491  1,497 1,556	2,148,700,000 842,195,140 175,885,774 61,934,658 904,865,000 1,815,959,040 8,900,000 247,402,052 119,038,481 32,775,000 292,430,000 19,912,030 +17,894,217 101,642,000 †158,287,359 39,778,800 119,710,964	54·4 20·4 27·4 29·9 21·2 34·7 4·1 8·0 24·5 6·4 2·4 8·0 5·7 32·2 19·8 40·1
Asia.	1091	1,556	8,058,398	0.3
India	1895 1895–96	‡24,245 15,299	403,525,902 356,141,242	1·4 8·5
Cape of Good Hope Egypt	1895 1895	1,051 672	17,128,136 14,704,000	$9.7 \\ 2.1$
America.				
Argentine Republic. Brazil. Canada. Chili Mexico. Peru. United States. Uruguay.	1895 1893 1896 1894 1895–96 1895 1896 1895	1,456 2,826 9,103 584 1,560 306 70,360 617	†165,342,507 33,441,000 140,822,800 §22,249,296 30,473,230 †5,854,914 †11,181,304,015 8,679,168	41 · 8 2 · 3 27 · 5 7 · 5 2 · 4 1 · 9 56 · 9 10 · 9
Australusia.				
New South Wales. Victoria. Queensland. South Australia. Western Australia Tasmania New Zealand	1895 1890 1895 1895 1895 1895 1895	1,972 1,733 1,033 665 206 327 *1,353	69,036,400 62,526,448 18,278,870 17,073,913 18,141,567 5,894,708 30,788,582	54·0 55·9 45·6 47·8 179·2 36·6 44·1

<sup>\*1894. †</sup>Including all kinds of mail matter. ‡Including letter boxes.  $$\parallel$  Including telegraph offices.  $$\parallel$  Letters only.

# FINANCE STATISTICS.

RECEIPTS AND PAYMENTS ON ACCOUNT OF THE CONSOLIDATED FUND (ORDINARY REVENUE AND EXPENDITURE), 1868 TO 1896.

YEAR ENDED 30TH JUNE.	Consolida	TED FUND.	Revenue in	Expenditure	
TEAR ENDED SOIR SUNE.	Revenue.	Expenditure.	Excess of Expenditure.	in Excessor of Revenue.	
	\$	. \$	\$	\$	
868	13,687,928	13,486,092	201,836		
869	14,379,174	14,038,084	341,090		
870	15,512,225	14,345,509	1,166,716		
871	19,335,560	15,623,081	3,712,479		
872	20,714,813	17,589,468	3,125,345		
873	20,813,469	19,174,647	1,638,822		
874	24,205,092	23,316,316	888,776		
875	24,648,715	23,713,071	935,644	(	
876	22,587,587	24,488,372		1,900,78	
877	22,059,274	23,519,301		1,460,02	
878	22,375,011	23,503,158		1,128,14	
879	22,517,382	24,455,381		1,937,99	
380	23,307,406	24,850,634		1,543,22	
881	29,635,297	25,502,554	4,132,743	2,010,22	
382	33,383,455	27,067,103	6,316,352		
883	35,794,649	28,730,157	7,064,492		
384	31,861,961	31,107,706	754,255		
385	32,797,001	35,037,060		2,240,05	
886	33,177,040	39,011,612		5,834,57	
387	35,754,993	35,657,680	97,313		
388	35,908,463	36,718,495		810,03	
389	38,782,870	36,917,835	1,865,035		
390	39,879,925	35,994,031	3,885,894		
391	38,579,311	36,343,568	2,235,743		
392	36,921,872	36,765,894	155,978		
393	38,168,609	36,814,053	1,354,556		
394	36,374,693	37,585,026		1,210,33	
895	33,978,129	38,132,005		4,153,87	
896	36,618,591	36,949,142		330,55	

## RECEIPTS AND THEIR SOURCES.

### CUSTOMS REVENUE.

Duties on Merchandise.	Duties Collected, 1896.
Class A.—Articles of food and live stock—	\$
Animals	38,618
Breadstuffs	363,237
Cocoanuts, paste, &c	35,138
Fish	64,483
Fruits, including nuts	539,038
Provisions, including meat and dairy products	207,296
Pickles and sauces	38,198
Rice	130,156

### CUSTOMS DUTIES-Continued.

Duties on Merchandise.	Duties Collected, 1896.
I A Articles of food and lives steely Con	\$
Plass A—Articles of food and lives stock—Con. Salt	4,576
Spices	25,922
Sugar and molagges	1,276,501
Vegetables All other articles.	53,972 75,067
	2,852,202
Total, Class A	2,002,20
Hass B.—Articles in a crude condition which enter into the various processes of domestic industry—	
Coal	933,848
Seeds	62,25
All other articles	47,61
Total, Class B	1,043,71
Class C.—Wholly or partially manufactured for use as materials in the	
manufactures and mechanical arts—	4,79
Carriages, parts of	84,77
Cottons	135,43
Drugs, chemicals, &c	303,03
Furs. partially dressed	77,91
Hops	31, 32 $925, 05$
Iron and steel. Lead.	34,12
Leather	127,83
Oils	620,50
Paints and colours	59,78 79,38
Post office parcels	60,70
All other articles.	160,92
Total, Class C	2,706,17
Class D.—Manufactured articles ready for consumption—	
Books and other printed matter	216,33
Braces and suspenders	24,09 $94,29$
Brass and manufactures of	23,2
Buttons	49,0
Carriages, all kinds	413,0
Clocks and clock cases	29,75 30,5
Combs	1,138,8
Earthenware and china	173,7
Electric light apparatus and electric batteries, &c	70,7
Express parcels of small value	84,4 338,9
Flax manufactures	282,6
Gloves and mitts	221,0
Gloves and mitts. Gunpowder	37,1
Gutta-percha and India rubber manufactures	103,1
TY	372,0 $1,245,7$
Hats, caps and bonnets	19212098
Hats, caps and bonnets	123.9
Hats, caps and bonnets. Iron and steel. Leather manufactures.	82.6
Hats, caps and bonnets	

### CUSTOMS DUTIES-Concluded.

Duties on Merchandise.	Duties Collected, 1896.
Class D.—Manufactured articles ready for consumption—Con.	\$
Packages	84,853
Paper manufactures	311,820
Soaps.	73,101
Tobacco pipes	42,488
Twine, all kinds	29,972
Umbreilas and parasols	59,191
Varnish, &c	24,533
Watches, &c	44,296
Wood manufactures	110,726
Woollen manufactures. All other articles.	2,456,831 546,824
Total, Class D	9,078,316
Class E.—Articles of Voluntary use, Luxuries, &c.—	
Ale, beer and porterCollars of cotton and linen, and cuffs	57,966
Curtains	26,867
Curtains	85,657 264,458
Carpets Cotton fabrics and embroideries, &c.	90,813
Fancy goods	439,077
Gold and silver manufactures, jewellery, &c	174,487
Musical instruments.	83,080
Perfumery, pomades, &c.	11,569
Silk manufactures	773,018
Spirits and Wines	2,171,973
Tobacco. All other articles.	267,026 92,633
Total, Class E	4,538,624
Value of imports dutiable and free and duties collected in the above mentioned classes—	
A         Dutiable.         Free.           A         \$ 11,946,812         \$ 5,383,983           B         4,161,473         18,693,352           C         11,012,319         8,307,487           D         31,490,836         5,314,574           E         8,628,719         422,006	2,852,202 1,043,716 2,706,179 9,078,316 4,538,624
Total	20,219,037
Internal Revenue,	
'ax collected on—	
Spirits	3,975,574
Tobacco and eigars	3,003,715
Malt liquor	6,748 $735,079$
Malt	735,079
Rended manufactures	40,323
Bonded manufactures, Other receipts	48,850 26,117
Methylated spirits	97,679
Total, internal revenue	7,934,085
to the state of th	
ostal service—revenue	4,005,891
ostal service—revenue	
fiscellaneous-	4,005,891 210,558 11,405 166,256

## MISCELLANEOUS REVENUE—Concluded.

Duties on Merchandise.	Duties Collected, 1896.
AC II	\$
Miscellaneous—Con.  Dominion steamers	11,414
Fines forfeitures and seizures	2,993 31,513
Gas inspection and law stamps	31,513
Interest on investments	1,370,000 9,986
Insurance superintendance. Imperial contribution to Sable Island.	2,772
Militia	42,717 17,550
Ordnance lands	17,550
Ordnance lands. Patent fees.	98,865 42,493
Penitentiaries. Public works including railways and canals.	3,594,264
Public works including railways and canals	3,162
Premium and discount Steamboat inspection.	23,934
Superannuation Tonnage dues Weights and measures	61,391
Tonnage dues	45,726
Weights and measures	37,057 $22,412$
Viscellaneous	88,823
Fisheries	
Total	5,895,291
Recapitulation of Receipts.	
Customs revenue	20,219,037
Internal revenue	7,934,085
Postol service (gross)	4,005,891
Miscellaneous	5,895,291
Total	38,054,304
Expenditure and their sources—	
Charges on public debt	12,806,293
Post offices	4,706,888 $4,235,664$
Subsidies (provinces)	3,952,669
Public works "February conection of revenue"	1,459,229
Militia and defence	1,136,714
Civil government	1,396,628
Indians. Legislation	880,408 904,688
Legislation	896,332
Customs (collection of revenue) Administration of justice.	758,270
Mounted Police	533,01
Mail subsidies and steamship subventions	534,91
Mail subsidies and steamship subventions Light-house and coast service.	466,05
Excise (collection of revenue)	470,87
Penitentiaries.	385,22 427,25
Fisheries	330,70
North-west Territories	311,23
Arts, agriculture and statistics	210,87
Ocean and river service	181,45
Immigration	120,19 134,36
Geological survey and observatories  Dominion lands (collection of revenue)	119,90
Quarantine	95,24
Weights and measures	97,92
Miscellaneous	437,98
	37,991,01

### SUBSIDIES TO PROVINCES.

Provinces.	1895.	1896.
Ontario Quebec. Nova Scotia. New Brunswick Manitoba British Columbia. Prince Edward Island	\$ 1,339,287 1,086,714 432,813 483,567 482,593 242,689 183,011 4,250,674	\$ 1,339,287 1,086,714 432,811 483,556 467,596 242,689 183,011 4,235,664

## SUBSIDIES TO RAILWAYS, 1896.

Atlantic & North-western Railway\$	186,600
Beauharnois Junction.	3,500
	55,808
Dominion Coal Co's. Railway	
Great Northern Railway	32,000
Lake Temi-camingue Colonization Railway	17,901
New Glasgow Iron, Coal & Railway Co	1,440
Oshawa Railway and Navigation Co	22,400
Ottawa, Arnprior & Parry Sound Railway	80,000
Parry Sound Colonization Railway	24,800
Quebec Central	288,000
United Counties Railway	52,927
Quebec & Lake St. John	3,744
	9,636
St. Stephen & Milltown	
Tilsonburg, Lake Erie & Pacific	51,200
Toronto, Hamilton & Buffalo	4,790
Total, 1896\$	834,745
" 1895 1	,310,549

## SUBSIDIES TO RAILWAYS TO 30TH JUNE, 1897.

Subsidies.	Voted.	Paid.
Subsidies to railways under contract.  "Canadian Pacific Railway.  "Canadian Pacific Railway extension to Quebec.  "Canada Central.  "Revelstoke extension  "payable by instalments.  "Province of Quebec, North Shore Road.  Railways subsidized by grant of loans  "Total	1,525,250 80,000 3,982,680 2,394,000 815,000 90,356	\$ 13,454,977 25,000,000 1,500,000 1,525,250 28,000 1,306,200 1,376,550 748,626
Total		1,092,330 15,142,633

# PAYMENT ON CAPITAL ACCOUNT, 1892 TO 1896.

	1	1	1	r	
	1892.	1893,	1894.	1895.	1896.
	\$	\$			
Canadian Pacific Railway	66,212	413,836	146,540	49,210	65,669
Cape Breton Railway	99,937	59,983	222,234		
Intercolonial Railway	168,102	228,985	102,899	327,035	260,396
Digby and Annapolis Railway	26,130	2,191	1,675	571	
Montreal and European Short Line			18		
Oxford and New Glasgow Railway.	48,745	7,923	112,383		
Prince Edward Island Railway	8,301		* ~ * * * * * * * * * *		
Grenville Canal.	34,586	207	386		
Lachine "	87,852	445,983	64,345	189,944	184,998
Murray "	5,964	30,839			
St. Peter's "	14,387	812	437	868.	1,455
Sault Ste. Marie Canal	341,474	589,801	1,316,529	466,151	189,987
Tay "	29,772				
Trent River "	4,457	5,962	3,412	53,908	392,976
Welland "	29,541	8,260	1,572	3,809	1,678
Ottawa River Works					3,850
St. Lawrence River and Canals	889,116	987,709	1,640,483	1,737,592	1,483,835
Cape Tormentine Harbour	52,890	42,601	5,656		
Esquimalt Graving Dock		4,784	783		
Kingston "	115,109	48,613			
Public Buildings, Ottawa	3,510				
Port Arthur Harbour and Kamin- istiquia River	2,924	9,562	5,025	13,312	7,831
Improvement of the St. Lawrence	49,956	76,318	90,595	89,081	106,995
Dominion Lands	86,735	115,038	149,147	99,842	82,184
Militia					1,000,000
Totals	2,165,700	3,079,407	3,864,119	3,031,323	3,781,854

SINCE CONFEDERATION THE FOLLOWING SUMS HAVE BEEN EXPENDED ON CAPITAL ACCOUNT TO 30TH JUNE, 1896.

	Total.	\$ 440.418 3,416,148 3,416,148 3,616,148 3,616,148 3,616,148 3,616,149 119,177,740 119,177,	200,002,200
	North- west Territories	\$ \$ 19,113   1,821,887   241,889   63,239   63,2	00,100,111
	Prince Edward Island Railway.	\$ 46.087 446.087 200.000 6.552 40.153 130.663 76.957 4.668 5,800 8,300 8,300	
	Public Buildings, Ottawa.	\$ 41,690 \$ 54,690 \$ 54,690 \$ 54,690 \$ 54,690 \$ 55,000 \$ 55,0	F
	Other Public Works.	\$ \$ 175.138 3,635.692 142.089 49,449 445,692 142.089 451.289 451.280 451.290 451.200 451.200 102.059 114.826	
	Inter- colonial and connected Railways.	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	40,004,440
	Dominion Lands.		9,101,000
	Debts allowed to Provinces.	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
	Canadian Pacific	\$ 8 8 90,148	46,420,091 62,719,415
-	Canals.		
	Militia.	1,000,9000	1,000,000
	Year ended 30th June.	1868 1869 1870 1871 1872 1873 1874 1876 1876 1877 1879 1879 1889 1889 1889 1889 1889	Totals

\*Including the improvement of the St. Lawrence, expended in previous years by the Montreal Harbour Commission, \$2,725,504.

# RECEIPTS FROM CONSOLIDATED FUND, 1868 TO 1896.

Excise   Excise   Excise   Examps   Excise   E	Bill Stamps. f 119,713 129,665 134,047 183,319 200,089 200,089 200,089 200,089 200,089 200,089 200,089 200,442 200,442	Total Imposts.  Receipts from Taxes. \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Cassual. 6,937 6,683 6,683 7,73 7,73 7,83 84,992	Fees. \$ \$377 \$ \$	Indemnity to Town-ships.	\$ \$ 26,239 229,381 27,641 8 5-46	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
\$\frac{8}{8,272,880} \tag{5.76,380} \tag{5.76,288} \tag{5.772,880} \tag{5.770,0288} \tag{5.772,880} \tag{5.770,0288} \tag{5.772,880} \tag{5.770,0288} \tag{5.772,880} \tag{5.770,0288} \tag{5.776,022} 5.	\$\\ 119,713\\ 129,665\\ 129,665\\ 134,047\\ 184,319\\ 200,089\\ 227,090\\ 200,449\\ 200,442\\ 200,442\\ 200,442\\ 200,442\\ 200,442\\ 200,442\\ 200,442\\ 200,442\\ 200,442\\ 200,442\\ 200,442\\ 200,442\\ 200,442\\ 200,442\\ 200,442\\ 200,442\\ 200,4442\			\$ 69,797 58,377 69,475 61,197 76,666 81,038 92,722 78,966		\$ 26,239 22,981 27,641 27,641	24,733 12,449 2,975 12,440
8,578,380 3,002,588 8,2778,880 3,002,582 11,841,105 4,295,945 12,787,882 4,755,652 12,954,164 4,406,682 14,325,138 5,544,904 14,325,138 5,544,904 12,534,934 10,554,888 12,782,884 4,941,898 12,782,824 4,888,672 12,782,824 4,888,672 12,006,599 5,334,022 21,581,770 5,334,022 21,581,770 5,334,022 21,581,770 5,334,022 21,581,770 5,334,022 21,581,770 5,334,022 21,581,770 5,334,022 21,581,770 5,334,022 21,581,770 5,334,022 21,581,770 5,334,022 21,581,770 5,334,022 21,581,770 5,334,022 21,581,770 5,334,022 21,581,770 5,334,022 21,581,770 5,334,022 22,378,801 6,308,201 22,378,801 6,308,201 22,378,801 6,308,201 22,378,801 6,308,201	119,713 129,665 134,047 183,319 191,918 201,709 227,090 227,090 209,039 209,039			69, 797 58, 377 69, 475 61, 197 76, 666 81, 038 92, 722 78, 966		26, 239 29, 981 27, 644 8, 546	24,733 12,449 2,975 12,440
9,334,213 11,841,105 12,757,992 12,954,164 14,735,619 14,735,193 14,325,193 15,534,904 15,535,193 12,546,988 12,546,988 12,546,988 12,546,988 12,546,988 12,546,988 12,546,988 12,546,988 12,546,988 13,782,824 14,071,343 14,071,343 14,071,343 15,834,427 18,406,992 18,406,992 18,335,293 18,335,293 18,335,293 18,335,293 18,335,293 18,335,293 18,335,293 18,335,293 18,335,293 18,335,293 18,335,293 19,373,301 19,373,301 19,373,501 19,373,501 19,373,291 19,373,291 19,373,291 19,373,291 10,373,391 10,373,	134,047 183,319 191,918 201,709 224,180 227,090 203,039 200,442			69,475 61,197 76,666 81,038 92,722 78,966		26,239 29,981 27,641 8,546	24,733 12,449 2,975 12,440
12,787,982 12,954,164 14,325,193 14,325,193 15,554,904 15,351,012 12,823,538 12,782,234 12,782,234 12,782,234 12,782,234 12,782,234 12,782,234 13,900,659 14,071,343 14,071,343 14,071,343 15,841,600 18,935,427 18,406,692 18,843,600	183,319 191,918 209,089 244,180 227,090 209,039 200,442			61,197 76,666 81,038 92,722 78,966		26,239 29,981 27,641 8,546	24,733 12,449 2,975 12,440
12, 954, 164 4, 103, 103, 103, 103, 103, 103, 103, 103	201,709 209,089 244,180 227,090 209,039			81,038 81,038 92,722 78,966		26,239 29,981 27,641 8,546	24,733 12,449 2,975 12,440
14,325,193 5,584,904 15,531,012 5,603,887 12,823,838 5,563,487 12,546,988 4,941,898 12,782,234 4,941,898 12,782,234 4,941,898 14,071,343 4,232,427 14,071,343 4,232,427 18,406,992 5,334,022 21,581,570 5,834,600 23,009,582 6,260,116 20,023,890 5,459,309 18,335,428 6,449,101 19,373,551 5,882,901 22,378,801 6,308,201 22,378,801 6,308,201 22,105,296 6,507,487	209,089 244,180 227,090 209,039 200,442			92,722 78,966	: :	29,981 27,641 8,546	12,449 2,975 12,440
12,823,838 12,546,988 12,752,234 12,752,234 12,762,234 13,900,659 14,071,343 14,071,343 18,406,992 21,581,570 23,009,582 20,023,890 18,933,428	244,180 227,090 209,039 200,442			78,966		27,041	2,975
12,546,988 4,941,898 12,782,824 4,941,898 12,782,824 4,886,72 14,071,343 4,232,427 18,406,092 5,343,022 21,581,570 5,844,60 23,009,582 6,260,116 29,023,890 5,459,309 18,333,428 6,449,101 19,373,551 5,882,905 22,378,801 6,308,201 22,378,801 6,308,201 22,105,296 6,071,487	209,039		_	57 196			
12,782,884 4,888,672 12,900,659 5,390,763 14,071,343 4,232,427 18,406,092 5,343,022 21,581,570 5,884,880 23,009,582 6,260,116 20,023,890 5,459,309 18,935,428 6,449,101 19,373,551 5,882,905 22,378,801 6,308,201 22,378,801 6,308,201 22,105,296 6,071,487	200,442			74,216		3,800	5,509
12,300,659 4,232,427 18,406,092 5,343,022 21,581,770 5,343,022 23,009,582 6,260,116 20,023,890 5,423,309 18,535,428 6,449,101 19,373,551 5,882,905 22,378,801 6,308,201 22,378,801 6,308,201 22,378,801 6,308,201 22,378,801 6,308,201	707 107			53,521	:	19,425	2,286
15, 406, 902 5, 343, 022 21,581, 770 5, 843, 602 23,009, 582 6, 280, 116 20,023, 890 5, 459, 309 18,535, 428 6, 449, 101 19,373, 551 5, 892, 905 22,378, 801 6, 308, 201 22,378, 801 6, 308, 201 22,105, 26 6, 671, 487	185,191 175,806			24,715 97,093	:	190,470	1,612
23, 581, 570 6, 584, 860 23, 003, 582 6, 240, 116 20, 023, 890 5, 459, 309 18, 375, 428 6, 449, 101 19, 373, 551 6, 582, 305 22, 378, 801 6, 308, 201 22, 378, 801 6, 308, 201 22, 105, 296 6, 071, 487	193,025			36.177			2,282 7,050
20, 023, 890 20, 023, 890 18, 935, 428 19, 373, 551 22, 378, 801 22, 378, 801	82,616			45,753		_:	16,745
18, 935, 428 19, 373, 551 22, 378, 801 22, 378, 801 22, 378, 801	:			40,163	:	:	7,327
19,373,551 22,378,801 22,105,926				31 739	:		90,030 90,008
22,378,801		6,456	97,642	27,141			5,617
22,105,926	:	37,002	129,294	23,203		191,782	8,701
TS/ S/C 26	:	7,413	171,087	16,827	:	217,083	9,164
23,968,954		37.072	152.930	18.224	•	220,141	10,504
23,399,301		4,151	99,329	16,733		264,592	16,011
20,501,059	:	16,157	. 219,194	14,357	:	322,796	7,255
20,954,003	:	1,367	159,456	10,945	:	285,596	15,006
19,198,114	•	9,203	201,941	12,066	:	210,096	14,639
19,833,979		9.985	910 558	11,107	:	166,956	3,559

Passenger Duties (Immigra-tion.)	₩	31,064	39,855	36,751 15,369	7,383	, ×	660,6			:	:			:		: : : : : : : : : : : : : : : : : : : :	:					:	:		
Ordnance Lands,	<b>→</b>	42,333	49,915	95,216	54,308	214,384	51.351	87,689	44,219	40,850	30,091	42.989	19,403	14,139	24,541	20,483	36.240	42,072	29,922	54,230	42,361	33,777	22,318	22,646	17,550
North-west Territory Transport- ation Service.	<b>%</b>			46 178	12,492	24,485	700,0				:			:::					:	:					:
Mis- cellaneous Receipts.	€€	3,377	18,421	53,013 18,159	38,346	40,189 50,008	38,012	51,169	22,977	15,326	32,079 15,004	9,178	9,412	9,673	9,022	10,070	10,330	10,834	7,348	9,210	8,969	10,028	11,642	11,148	22,412
Militia.	<b>66</b> -	26,156	16,536	38.967	18,496	42,757	24,345	12,627	12,796	16,031	19 346	18,580	16,081	22,212	18,944	93 490	20,720	22,713	43,209	43,358	40,373	42,585	42,527	39,445	42,717
Imperial Contri- bution to Sable Island,	₩	29,537										4,264	2,910	2,635	695	0,70,70	905	105,024	2,912	915	926	066	6,795	4,815	2,772
Insurance Superin- tendence.	66					:		7,422	235	6,134	9,600	9,315	9,301	9,855	9,715	8,586	9,702	7,759	7,707	7,694	7,913	8,126	8,978	9,794	9,986
Interest on . Invest- ments.	69	174,073	383,956	488,042	396,404	610,863	798,906	717,684	791,758	092,500	751,513	914,009	1,001,193	986,698	1,997,035	990,887	932,025	1,305,392	1,082,271	1,077,228	1,086,420	1,150,167	1,217,809	1,336,047	1,370,001
Gas Inspection and Law Stamps.	<b>€</b> €							3,271	3,776	3,172 9,908	9,530 2,530	3,772	3,798	7,167	0,00% 0,00%	8,000	9,409	12,247	12,233	10,544	13,177	18,165	20,749	23,551	23,447
Fisheries,	ce.	19,557	16,622	10,458	10,338	14,013	13,571	13,365	14,113	10,738	24,597	23,687	21,337	20,006	26,628	25,948	44,998	56,426	69,643	70,794	62,786	111,540	79,602	94,970	88,823
Fines, Forfeitures and Seizures.	<b>9</b> ₽	30,305	41,681	48,334	17,850	14,296	16,836	16,779	26,664	52,149	38.217	17,677	27,186	41,276	51,848	19,737	12,292	18,576	68,278	2,430	9,587	82,535	12,340	22,469	2,993
Elec- tric Light In- spec- tion.	<b>6</b> €			: :	:					:	: :	:	:	:	:			:	:	:	:	:		782	8,000
YEAR ENDED 30THJUNE.		1868						:	:	:		:	:	:	:			:	:	:	:		:	:	1896

RECEIPTS FROM CONSOLIDATED FUND, 1868 TO 1896—Concluded.

Total Receipts.	\$ 13, 687, 928 14, 379, 175 19, 512, 226 19, 335, 561 20, 714, 814 20, 813, 469 24, 266, 093 24, 648, 715 22, 659, 274 22, 557, 693 23, 577, 601 29, 635, 298 23, 774, 650 23, 774, 699 23, 774, 699 28, 775, 699 28, 777, 677, 677, 677, 677, 677, 677, 67	
Weights and Measures.	\$ 50,424 13,686 113,686 113,686 113,686 114,888 114,888 114,881 114,88	
Tonnage Dues (Mariners' Fund.)	2, 673 33,018 33,018 33,040 30,987 33,742 41,207 41,207 41,208 42,508 42,508 43,808 44,508 45,808 46,208 46	
Tonnage Dues (River Police.)	23, 491 21, 919 21, 919 22, 92, 491 22, 92, 92, 92, 92, 92, 93, 93, 93, 93, 93, 93, 93, 93, 93, 93	
Superan- nuation,	\$ 9,22147 9,4717 9,4717 9,4717 9,4717 9,4717 9,4717 9,4717 9,4717 9,5	
Steamboat Inspec- tion.	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
Premium and Discount.	\$\$ 608.510 14,534 92,020 24,078 4,468 13,416 90,685 90,685 90,685 90,885 11,414 10,414 10,60 114,980 118,503 118,503 118,503 118,503 118,503 118,503	
Public Works in- cluding Railways and Canals.	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	0,001,201
Post Office including Ocean Post-age and Money Orders.	\$ 555,315 692 631 692 631 692 631 692 631 692 631 692 631 692 631 692 631 692 631 692 631 692 631 692 631 692 631 632 632 632 632 632 632 632 632 632 632	Z, 3U*, ULT
Peniten-	\$ 9.0 4.0 7.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	42,430
Patent Fees.	8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8. 8	98,869
YEAR ENDED 30rh June.	1868. 1869. 1870. 1871. 1872. 1872. 1873. 1874. 1876. 1876. 1881. 1884. 1884. 1884. 1886. 1886. 1889. 1889. 1889. 1899. 1899.	1896

COMPARATIVE STATEMENT OF EXPENDITURE ON ACCOUNT OF CONSOLIDATED FUND, FROM 1868 TO 1896.

	Dominion Forces, Manitoba.	<b>%</b>	35			:		5 133,227						F	7													3	3
RE.	Civil Government	€	559,442	620,34	642,30	663,18	883,68	909,26	841,99	812,19	823,37	861,17							1,190,37	1,211,65	1,208,01	1,281,71	1,308,84	1,334,20	1,325,08	1,367,57	1,402,27	1,422,228	1,396,628
EXPENDITU	Census.	₩			159,506	217,605	39.470	18,392	10,191	7,547	1,054			127,034	252,671	38,163	29,580	5,059		:				252,134	269,939	27,918		5,729	17,933
MISCELLANEOUS EXPENDITURE	Boundary Survey, United States and Canada.	86	:				81.724	121,742	134,105		43,906			:					:			:							28,358
W	Arts, Agriculture and Statistics.	₩	5,581	6,227	6,174	6,411	19,092	11,936	67,552	65,767	95,366	63,068	25,068	22,408	20,742	24,731	38,188	86,322	203,312	203,759	811,119	161,629	153,398	158,053	156,564	258,635	264,880	211,011	192,945
	Administra- tion of Justice.	<b>S</b> P	291,243	304,300	314,411	346,848	459.037	497,405	544,091	565,598	564,920	577,897	574,311	583,957	581,696	615,588	619,045	627,253	707,832	657,115	618,879	685,807	709,784	726,592	750,723	736,457	745,504	755,683	758,270
	Sinking Fund.	₩	355,267	126,533	421,666	470,607	513,920	555,773	822,953	828,374	945,746	1,037,220	1,165,867	1,250,731	1,290,725	1,344,137	1,403,864	1,482,051	1,606,271	1,592,953	1,939,078	1,736,644	1,887,237	1,938,079	2,027,861	2,095,514	2,131,361	2,002,311	2,055,288
UBLIC DEBT.	Premium, Discount and Exchange.	€	73,677	7,400	30,618	52,890	26.681	29,362	18,552	24,331	2,520	2,364	43,354	7,137	3,969	39,914	50,139	154,854	64,530	91,983	138,229	71,314	44,072	77,357	7,901	1,103	14,531	116,360	82,260
CHARGES ON PUBLIC DEBT	Charges of Manage-ment.	₩	285,513	:32,599	396,037	293,523	238,004	197,839	189,597	183,544	189,567	275,559	245,731	218,307	191,075	194,256	179,767	232,641	282,391	195,759	200,303	202,276	186,337	184,711	176,037	212,691	166,444	162,590	166,315
0	Interest on Public Debt.	se.	4,501,568	5,047,054	5,165,304	5,257,231	5.724.436	6,590,790	6,400,905	6,797,227	7,048,884	7,194,734	7,773,869	7,594,145	7,740,804	7,668,553	7,700,181	9,419,482	10,137,009	9,682,929	9,823,313	10,148,932	9,656,841	9,584,137	9,763,978	9,806,888	10,212,596	10,466,294	10,502,430
	The Area of the Ar		1868	1870	1871	1872	1874	1875	1876	1877	1878	1879	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	1890	1891	1892	1893	1894	1895	1896

COMPARATIVE STATEMENT OF EXPENDITURE ON ACCOUNT OF CONSOLIDATED FUND-Continued.

			M	MISCELLANEOUS EXPENDITURE—Continued	S EXPENDITU	RE—Continue	d.		
Year ended 30th June.	Fisheries.	Geological Survey and Observa- tories.	Immigration	Quarantine,	Indians,	Insurance Superin- tendence.	Legislation.	Light-house and Coast Service.	Mail Subsidies and Steamship Subventions
The state of the s	S.	<del>\$6</del>	se.	40	€₽	<del>90</del>	Œ	€	﴾
1868.	30,572	28,600	36,050	24,346			595,810 409,614	174,983	177,349
1870.	61,313	39,550	55,966	15,969	6,080		379,753	229,682	288,999
1871.	97,828	45,780	54,004 109 954	17,786	6,080		393,904	345,693	286,099
1873	97.878	64,631	265,718	21,651	63,776		614,487	480,376	363,448
1874.	76,247	97,814	291,297	27,276	146,068		784,048	537,058	285,882
:	108 184	93,830	338,179	47,666	276,325	8,033	627,231	545,849	261,589
1877	96,348	95,559	309,353	44,598	301,596	7,513	596,006	471,278	314,941
	93,262	96,050	154,351	26,340	421,504	8,577	618,035	461,968	257,534
:	82,319 86,163	110,786	186,403	25,821	489,327 694,513	9,552	598,105	426,304	235,833
1881	80,560	111,353	214,251	36,562	805,097	9,580	611,376	443,724	201,503
	92,700	112,018	215,339	37,722	1,183,414	9,073	582,200	461,881	21.0, 930 237 501
:	286,701	115,930	511.209	64.118	1,100,001	9,855	662,767	520,524	238,054
1885.	273,175	115,841	423,861	82,547	1,109,604	10,223	649,538	532,446	261,779
	374,395	135,456	257,355	90,221	1,195,093	8,578	1,037,779	553,515	271,457
:	410,445	117,594	941,250	67 701	1,201,501	7.244	807,425	489.258	342,613
1889	355,596	119,533	202,499	90,053	1,112,776	7,773	701,170	511,779	304,254
1890.	328,894	120,548	110,092	72,245	1,107,824	7,647	932,187	466,116	286,315
1891	374,202	129,072	181,045	77,244	987,435	7,665	596,487	492,597	321,118
	384,611	129,135	177,605	80,083	894,266	8,542	1,372,876	503,630	273,207
1893.	482,381	124,512	180,677	101,954	956,552	9,094	867,232	503,012	413,939
	466,751	158,010	202,236	113,571	968,563	9,578	698,007	476,635	530,703
1895	444,823	145,393	195,653	101,320	955,404	10,018	941,570	47.5,903	513,208
1896.	427,251	134,368	120,199	95,247	880,408	10,039	304,088	400,009	004,017

COMPARATIVE STATEMENT OF EXPENDITURE ON ACCOUNT OF CONSOLIDATED FUND—Continued.

Кели вырво Зорн Ломе.         Marine           Нокрітал         \$           68         \$           69         \$           77         \$           72         \$           74         \$           75         \$           77         \$           77         \$           77         \$           75         \$           75         \$           75         \$           76         \$           77         \$           77         \$           76         \$           77         \$           78         \$           79         \$           77         \$           77         \$           78         \$           79         \$           79         \$           70         \$           70         \$	4	Militia and Defence. 1,013,944 1,013	Miscellaneous.  \$ 93,452 129,785 97,785 97,883 159,636 160 102,160	Mounted Police.	North-west Territories Government	Ocean and River	Peniten-	Pensions.	Police.	Public
# # # # # # # # # # # # # # # # # # #		\$ 1,013,016 937,513 1,245,973 908,733 1,654,255 1,122,282 1,013,944 1,123,282 1,013,944 1,613,944 1,613,944 1,613,944 1,613,944	\$ 93,452 129,785 97,683 159,636 39,422 63,849 102,160 75,383	<b>€</b> ₽		Service.	Dict. 103.			W OFKS.
24 8 8 4 4 8 8 8		1,013,016 937,513 937,513 1,245,973 1,654,255 1,248,664 1,122,282 1,013,944 578,530 578,530	93,452 129,785 97,683 159,636 39,422 63,849 102,160 75,383		<b>⊕</b> ⊕	<b>€</b> €	66	66	SO.	€€
2 8 8 4 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8		937,513   1,245,973   908,733   908,733   1,122,282   1,122,282   1,013,944   578,530	129,785 97,683 159,636 39,422 63,849 102,160 75,383			92,162	209,369	56,422	49,176	126,270
8 8 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8		1,245,973 908,733 1,654,255 1,248,664 1,122,282 1,013,944 550,453	97,683 159,636 39,422 63,849 102,160 75,383			63,510	269,817	50,564	46,321	65,015
88.4.4.8.00 6.4.4.8.00 6.4.4.8.00 6.4.4.8.00		1,654,255 1,248,664 1,122,282 1,013,944 978,530	159,636 39,422 63,849 102,160 75,383			54,309	211,982	53,586	49,494	190,031
44, 48,1 66,4 50,0 0,0		1,654,255 1,248,664 1,122,282 1,013,944 978,530 550,452	39,422 63,849 102,160 75,383			79,940	219,212	52,611	39,547	597,275
66,4		1,248,664 1,122,282 1,013,944 550,453	63,849 102,160 75,383			81,905	205 111	69,951	37,981	839,786
66.0		1,122,282 1,013,944 978,530 550,452	102,160	:		92,749	270,661	49,204	49.814	1.297,999
29,0		1,013,944 978,530 550,452	75,383	199,599	12.730	121,818	395,552	56,454	56,388	1,778,916
,00		978,530		333,584	32,497	165,700	337,594	63,657	54,563	1,756,010
3.09		550 459	86,026	369,518	4,282	284,941	312,015	110,201	13,428	1,948,242
62,4		COOK ACC	87,733	352,749	17,774	147,394	303,169	112,531	11,356	1,262,823
57.4		618,137	65,369	334,748	18,199	144,838	308,102	105,842	10,616	997,470
5,8,2		777,699	91,027	344,824	10,575	141,175	308,483	107,795	11,122	1,013,023
55,0		690,019	174,191	332,855	9,527	149,502	270,382	102,889	12,368	1,046,342
52,1		667,001	91,650	289,845	18,280	227,936	307,366	96,389	13,526	1,108,815
53,1		772,812	97,408	368,456	19,305	187,809	293,617	101,197	12,841	1,342,000
49,8		734,354	209,625	477,825	29,048	200,082	286,425	98,446	18,490	1,765,256
51.5		989,498	301,733	485,984	34,637	231,519	296,996	95,543	20,124	2,908,852
55.		2,707,758	431,112	564,250	48,548	280,276	287,552	89,879	18,953	2,302,363
49.		1,178,659	433,413	1,029,369	+3,234,588	206,476	310,782	88,319	17,341	2,046,552
52,2		1,193,693	207,156	781,664	110,374	205,031	311,267	102,109	16,678	2,133,316
49,4	_	1,273,179	359,647	862,965	104,802	211,462	320,777	120,334	16,812	2,162,116
52,3		1,323,552	415,708	829,701	177,015	318,099	319,436	116,030	18,307	2,299,231
41,7	_	1,287,014	174,066	753,093	180,693	164,047	349,839	107,391	20,465	1,972,501
35,1	_	1,279,514	181,795	740,979	249,237	199,277	353,158	103,850	21,460	1,937,546
34,1		1,266,308	164,787	701,932	244,769	177,185	344,529	92,457	21,789	1.627.851
36,1	_	1,419,746	284,679	615,479	276,446	193,350	346,354	90,309	22,157	1,927,832
38,4		1.284,517	249,844	611,263	276,952	211,923	446,134	86,927	21,947	2,033,955
38.		1,574,014	217,211	646,125	303,627	205,093	449,600	84,349	21,943	1,742,317
36,6	_	1,136,714	172,364	533,014	330,703	181,452	385,228	86,080	22,703	1,299,769

\* This amount includes \$1,697,852, North-west Rebellion expenditure.

COMPARATIVE STATEMENT OF EXPENDITURE ON ACCOUNT OF CONSOLIDATED FUND-Continued.

	M	ISCELLANEOUS	MISCELLANEOUS EXPENDITURE—Concluded.	RE—Conclude	ď.		COLLECTION OF REVENUE	F REVENUE.	
Year ended 30th June.	Railways and Canals.	Settlers' Relief, Manitoba.	Steamboat In- spection.	Subsidies to Provinces.	Super- annuation.	Adultera- tion Food.	Culling Timber.	Customs.	Dominion Lands.
	₩	₩.	<b>9</b> ⊕	<b>₩</b>	₩.	<b>⊕</b>	649	€	F
1868			10,407	2,753,966			69,431	477,504	
1869.	414		11,300	2,604,050	:		62,089	496,050	:
1870.	6,208		7,397	2,588,605	:	:	74,097	505,109	14.244
18/1.	168,584		0,521	9,024,340			65,697	528,736	200,520
	900 615		0,500	9,921,400			69,695	567,765	237,676
:	47 085		10,202	3,752,757			82,886	*727,629	282,696
:	1,000		12,200	3,750,962			81,956	682,674	185,219
. :	700	83.406	13,082	3,690,355		2,602	66,597	721,009	212,841
1877.		00160	13,073	3,655,851		4,903	68,172	721,605	90,522
	1.195		14,316	3,472,808		5,965	49,940	714,528	87,629
1879	570		13,157	3,442,764		7,797	44,670	719,711	91,773
1880.	5.585		11,854	3,430,846		8,887	44,652	716,126	147,803
	29,951		12,149	3,455,518		8,149	51,080	717,704	67,746
	81,440		14,836	3,530,999		9,968	51,361	723,914	81,900
	94,544		16,209	3,606,673		9,722	56,229	757,246	115,747
	204,090		21,893	3,603,714		11,754	54,866	7.98,838	166,899
	86,026		23,212	3,959,327		14,948	50,580	7.91,538	127,877
	87,456		21,799	4,182,526		13,524	49,285	800,107	194,966
	121,629		22,826	4,169,341		21,334	51,120	819,132	195,726
000	176,390		21,430	4,188,514		25,622	49,596	851,025	184,548
	188,660		22,313	4,051,428		23,668	48,308	864,590	188,759
1890	914 190		20,930	3,904,922		23,259	30,781	873,400	173,574
1891	199,084		22,184	3,903,757		24,725	28,600	900,492	158,483
1809	910,732		99, 737	3,935,914		23,388	26,143	904,800	132,807
1893	937 630		94 387	3,935,765	num.	24,250	27,629	901,946	136,179
	133 997		95.940	4,206,655		24,007	25,281	921,040	133,305
1895	959.716		96,386	4,250,674		24,284	23,299	917,632	129,728
1896	126,444		26,321	4,235,664	311,232	24,313	17,237	896,332	119,908
FOCO						*****			

\*Including \$69,330 refunds of former years.

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COMPADATIVE STATEMENT OF EXPENDITURE ON ACCOUNT OF CONSOLIDATED FUND—Concentration		

•	Totals.	13,486,091	14,038,084	15,623,082	19,174,648																	37,080,020		
	Weights and Measure, Gas and Electric Light.	<b>⊕</b>				69.970	99,785	111,086	30,400 84,005	60,567	74,171	69,323	83,523	84,978	84,364	80,432	85,990	88,383	92,039	88,707	91,097	94,976	97.925	
	Trade and Commerce	<del>\$6</del>						:			:	:	:		:	•			:	:	:	9,249	9.463	now to
7.	Railways and Canals.	\$ 581,503	641,814 743,070	752,772	1,378,164	2,260,820	1,897,283	2,239,346	2,374,314 9,570,361	2,226,456	2,603,717	2,755,833	3,117,400	3,268,222	3,339,670	3,673,894	4,100,552	4.362,200	4,505,516	4,337,877	3,848,404	3,760,550	3,704,127	0,000,000
-Concluded	Public Works.	\$ 44,783	51,039	78,300	118,022	128,860	147,215	112,486	97,124	103.170	99,948	137,680	147,411	180,361	191,836	173,613	104,187	186.346	196,580	190,386	149,391	154,257	151,698	Les, roo
COLLECTION OF REVENUE—Concluded.	Post Office.	\$ 616,802	787,886	815,471	1,067,866	1,387,270	1,520,601	1,705,312	1,724,939	1,818,271	1,876,658	1,980,567	2,176,089	2,488,315	2,763,186	2,818,907	2,889,729	3,074,470	3,161,676	3,316,120	3,421,203	3,517,261	3,593,647	3,009,011
OLLECTION	Minor Revenue.	16.842	32,778	35,437	22,262	11,371	25,867	20,181	21,785	98 733	3,575	5,916	5,445	2,000	6,478	3,973	3,869	3,774	22,00	3,530	4,478	5,532	1,586	1,854
O	Liquor License Act.	99												3,841 9,930	53,516	186,342	6,340	2000 2000 2000 2000 2000 2000 2000 200	1 931	T) 20T	4			13
	Inspection of Staples.	\$€			:	:	1,500			623													2,355	
	Excise.	10000	109,415	129,564	142,732	206,935	199,254	211,157	215,021	211,065	947 577	280.574	278,911	303,617	210,099	344,691	373,348	362,833	362,996	3/3,23/	987 679	484,950	471,865	470,870
	Year ended 30th June.		1869	1870	1872	1874	1875	1876	1878	1879	1880	1881	1883	1884	1885.	1887	1888	1889	1890	1891	1892.	1893	1895	1896

# PROPORTION OF ORDINARY REVENUE AND EXPENDITURE PER HEAD OF POPULATION—1868-96.

Year ended 30th June.		Estimated Population.	Revenue per head.	Expenditure per head.
			\$ c.	\$ c.
1868		3,371,594	4 05	4 00
1869	[	3,412,617	4 21	4 11
1870		3,454,248	4 29	4 15
1871		3,518,411	5 50	4 44
1872		3,610,992	5 74	4 87
1873		3,668,220	5 67	5 23
1874		3,825,305	6 33	6 10
1875		3,886,534	6 34	6 10
1876		3,949,163	5 70	6 20
1877,		4,013,271	5 50	5 86
1878		4,078,924	5 49	5 76
1879		4,146,196	5 43	5 90
1880		4,215,389	5 53	5 90
1881 1882.	[	4,336,504	6 83	5 88
1009		4,383,819	7 62	6 18
1004		4,433,363	8 08	6 48
100%		4,485,395	7 11	6 94
1000		4,538,790	7 23	7 72
1007		4,589,414	7 23	8 50
		4,638,109	7 71	7 69
1888		4,688,147	7 66	7 84
1889		4,739,617	8 19	7 79
1890 1891		4,792,605	8 33	7 52
1000		4,846,377	7 96	7 50
	· j	4,899,273	7 54	7 50
1893		4,953,557	7 71	7 43
l894 l895		5,009,296	7 26	7 50
		5,066,562	6 71	7 53
1896		5,125,436	7 14	7 21

Manitoba not included in estimated population until 1871. Brîtish Columbia not included in estimated population until 1872. Prince Edward Island not included in estimated population until 1874. The Territories not included in estimated population until 1881.

# REVENUES AND EXPENDITURES OF THE PROVINCES OF CANADA, 1896.

Provinces.	Revenue.	Amount per Head.	Expenditure	Amount per Head.
	\$	\$ cts.	\$	\$ cts.
Ontario*	3,490,672	1 57	3,703,380	1 67
Quepect	4,327,910	2 77	4,099,707	2 63
Nova Scotial	841,160	1 84	853,893	1 87
New Drunswick*	698,437	2 17	701,452	2 18
Manitoba*	665,353	3 39	763,158	3 90
British Columbia‡.	989,765	7 03	1,614,723	11 47
Prince Edward Island*	273,496	2 51	310,177	2 84
	11,286,793	2 26	12,046,490	2 41

<sup>\*</sup>Year ended 31st December. +Year ended 30th June. ‡Year ended 30th September.

STATEMENT SHOWING THE ORDINARY REVENUES AND EXPENDITURES OF THE PROVINCES OF ONTARIO, QUEBEC, NOVA SCOTIA AND NEW BRUNSWICK, FOR THE YEARS 1868 TO 1896, INCLUSIVE.

Secoipts.         Spendirent.         Expendirent.	COEBEC.			THEN DAUGHEN	
\$\begin{align*}{\text{8}} \begin{align*}{\text{8}} \begin{align*}{\text	ceipts. Expenditure.	Receipts.   F	Expendi- ture.	Receipts.	Expendi- ture.
2, 250, 208 1, 179, 269 1, 529, 843 2, 500, 606 1, 179, 269 1, 578, 974 1, 632, 033 180 1, 578, 974 1, 632, 033 180 1, 816, 748 1, 632, 033 180 1, 816, 748 1, 632, 033 180, 606 2, 2940, 808 1, 286, 175 176 179, 933, 608 1, 186, 749 1, 933, 608 1, 934, 934 1, 934, 941 1, 944, 944, 944, 944, 944, 944,	Sp.	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	66	40	<b>₩</b>
2, 550, 179 1, 445, 752 1, 653, 510 2, 333, 180 2, 360, 748 1, 578, 977 1, 633, 303 3, 960, 748 2, 217, 5-5 1, 698, 331 2, 961, 515 2, 217, 5-5 1, 698, 331 3, 146, 348 2, 217, 5-5 1, 698, 331 2, 563, 223 3, 370, 704 1, 983, 603 2, 250, 564 348 2, 213, 386, 863 2, 250, 564 349 2, 3119, 118 2, 397, 383 2, 285, 170 2, 518, 187 2, 341, 412 2, 287, 747 2, 518, 187 2, 341, 412 2, 289, 555 2, 287, 638 2, 191, 779 2, 489, 941 2, 887, 638 3, 603, 262 3, 181, 450 3, 603, 262 3, 563, 563 4, 138, 569 3, 563, 564 4, 138, 589 4, 569 3, 454, 372 2, 296, 567 4, 602, 922 4, 608, 257 3, 453, 163 3, 454, 372 2, 965, 567 4, 138, 569 3, 563, 563, 563, 563, 564 4, 602, 922 4, 608, 257 3, 453, 163 3, 563, 563, 563, 563, 563 3, 453, 163 3, 563, 563, 563, 563, 563, 563 3, 453, 163 3, 563, 563, 563, 563, 563, 563, 563,	:	466 181	539.808	555 903	198 987
2,500,696 1,578,977 1,653,993 3,000,748 1,886,784 1,682,032 3,446,348 3,870,704 1,633,033 1,566,606 3,133,506 2,239,868 2,583,178 2,902,388 2,018,482 2,287,718 2,911,719 2,287,951 2,911,719 2,287,951 2,911,719 2,287,951 2,911,719 2,287,951 2,911,719 2,287,951 2,911,719 2,287,951 2,911,719 2,287,951 2,911,719 2,287,951 2,911,719 2,287,951 2,911,719 2,287,951 2,911,719 2,287,951 2,911,719 2,287,951 2,911,719 2,287,951 2,911,719 2,287,951 2,911,719 2,287,951 2,911,719 2,287,951 2,911,719 2,287,951 2,911,719 2,287,951 3,911,719 2,287,951 3,911,719 2,287,951 3,911,719 3,005,922 4,535,505 3,535,505 4,003,922 4,535,505 3,535,505 3,535,306 3,535,505 3,535,407 4,001,914 3,977,45 4,228,728 3,490,672 3,703,389 4,227,910		545,899	518,996	469,000	510,201
2, 333, 180 2, 961, 515 2, 961, 515 2, 961, 515 3, 446, 348 3, 187, 704 1, 1983, 603 3, 187, 704 2, 286, 178 2, 285, 178 2, 285, 178 2, 285, 178 2, 286, 178 2, 286, 178 2, 286, 189 2, 286, 189 2, 286, 189 2, 286, 189 2, 286, 189 2, 286, 189 2, 286, 189 2, 286, 189 2, 286, 189 2, 286, 189 2, 286, 189 2, 286, 189 2, 286, 189 2, 286, 189 2, 286, 189 2, 286, 189 2, 286, 189 2, 286, 289 2, 289, 289 2, 289, 389 2, 389		601,373	537,080	433 916	462 101
2,964,748 2,17,575 1,698,331 2,964,514 3,446,348 3,464,344 1,883,603 2,569,225 3,133,106 2,285,176 2,285,177 2,285,177 2,285,177 2,285,177 2,285,177 2,285,177 2,285,177 2,285,177 2,289,941 2,287,089 2,287,505 2,287,505 2,287,507 2,283,941 2,283,565 2,285,544 2,283,565 2,285,549 2,283,565 2,285,549 2,283,569 2,283,5		595,894	600,344	451,076	430,101
2,961,515 3,446,348 3,156,066 2,589,223 2,587,774 2,582,178 2,287,717 2,287,717 2,287,717 2,287,717 2,287,417 2,884,450 2,884,450 2,884,450 2,884,450 2,884,450 2,884,450 2,887,088 2,987,088 2,983,657 3,191,779 2,889,440 2,889,440 2,889,440 2,889,440 2,889,440 2,889,440 2,889,440 2,889,440 2,889,440 2,889,440 2,889,440 2,889,440 2,889,440 3,410,740 3,410,740 3,410,740 4,03,292 4,03,392 4,188,60 3,410,740 4,03,392 4,03,392 4,03,392 4,03,392 4,03,392 4,03,392 4,03,303 4,238,738 3,490,672 3,703,380 4,227,910		687,795	639 584	586 105	750,407
3,446,348 3,156,606 3,604,524 2,589,228 2,589,238 2,285,178 2,285,178 2,285,178 2,285,179 2,584,170 2,584,170 2,584,400 2,584,400 3,191,118 2,397,383 2,139,506 2,391,311 2,285,174 2,288,405 3,191,779 2,439,941 2,887,688 2,755,707 2,439,941 2,887,688 2,755,707 2,439,941 2,887,689 2,995,148 3,195,779 3,108,779 3,108,779 3,108,779 3,108,779 3,108,779 3,108,799 3,108,399 3,108,		600 196	608 919	568,550	540,002
2,589,223 3,139,506 3,604,524 2,229,868 868 2,502,566 3,119,118 2,317,383 2,285,178 2,902,388 2,018,482 2,285,178 2,902,388 2,018,482 2,285,179 2,518,177 2,518,187 2,412 1,287,47 2,518,187 2,489,941 2,887,685 2,889,555 3,005,921 8,807,890 2,883,565 3,005,921 8,404,372 2,489,410 2,481,557 1,481,450 2,481,557 1,481,450 2,481,557 1,481,450 2,481,557 1,481,450 2,481,557 1,481,450 2,481,457 2,485,404 4,632,324 3,527,407 4,632,324 4,632,325 3,533,540 4,533,363 3,533,540 4,238,738,363 3,493,607 3,493,707 4,403,390 4,228,505 4,228,708 3,493,607 3,493,307 4,228,728 4,228,728 3,493,707 3,708,380 4,228,708 4,228,708 4,228,708 4,228,708 4,228,709 4,2		686,826	676,111	591 465	589, 794
2,589,238 3,1193,506 2,229,868 2,228,5178 2,228,5178 2,228,5178 2,228,7,931 2,228,7,931 2,228,7,931 2,228,7,931 2,228,7,931 2,228,7,931 2,228,7,931 2,228,7,931 2,228,941 2,228,941 2,228,941 2,228,941 2,228,941 2,228,7,941 2,288,7,941	_	616,350	714.803	608,099	679,814
2.562,178 2.285,178 2.285,178 2.285,179 2.584,170 2.584,170 2.584,170 2.584,170 2.584,170 2.584,170 2.880,450 2.880,450 2.880,450 2.880,450 2.880,450 2.880,450 3.005,921 3.18,600 3.181,450 2.985,148 3.18,600 3.181,450 2.985,148 3.423,155 3.653,536 3.788,536 3.788,536 3.788,536		589,637	653,874	634,850	587,330
2.285,178 2,902,388 2,018,482 2,285,4170 2,518,1714 2,201,215 2,584,170 2,518,187 2,312,412 2,248,0,450 2,918,827 2,312,412 2,489,445 2,918,827 2,918,779 2,489,941 2,887,638 2,755,707 3,106,921 3,006,921 3,007,890 2,928,565 3,006,921 3,007,890 2,928,565 3,006,921 3,007,890 2,928,565 3,184,602 2,926,567 3,484,372 2,528,544 3,527,510 4,031,914 4,032,922 4,038,244 3,537,407 4,032,922 4,038,243 4,533,363 3,453,403 4,533,363 3,453,403 4,533,363 3,453,403 4,223,363 3,453,403 3,453,403 3,453,403 3,738,590 4,221,687 3,490,672 3,703,380 4,221,687 3,703,380	_	562,800	588,942	618,113	650,233
2,287,915 2,788,747 2,788,747 2,880,450 2,890,555 3,005,921 3,040,139 3,191,779 3,191,		645,294	688,003	584,977	640,815
2,584,747 2,518,187 2,542,412 2,842,412 2,884,450 2,918,872 3,191,779 2,439,441 2,887,08 2,718,719 2,489,941 2,887,08 2,718,719 2,889,555 3,207,800 2,883,565 3,005,921 3,148,660 3,181,450 2,926,148 3,527,778 3,444,772 2,926,148 3,527,407 4,108,460 2,428,405 3,623,356 3,623,356 3,623,356 3,623,356 3,623,356 3,623,356 3,623,356 3,623,356 3,623,356 3,623,356 3,623,356 3,457,144 4,662,922 4,008,257 3,458,404 4,662,922 4,008,257 3,458,404 4,602,922 4,008,257 3,458,404 4,602,922 4,008,257 3,458,404 4,602,922 4,008,257 3,458,404 4,602,922 4,008,257 3,458,404 4,509,672 3,708,390 4,221,687 3,458,105 3,708,390 4,221,687 3,458,105 3,708,390 4,221,687 3,708,390		394,205	503,051	526,685	616,132
2,788,747 2,5718,812 3,191,779 2,839,446 2,918,827 3,419,371 2,839,446 2,918,827 3,419,371 2,839,446 3,941,827 3,419,371 3,406,521 3,006,521 3,104,437 2,926,148 3,27,578 3,444,372 2,946,567 3,428,156 3,638,366 3,248,406 3,638,366 3,638,364 4,632 3,638,368 3,638,364 3,428,156 3,638,364 3,457,407 4,138,589 4,088,257 3,457,407 4,091,914 3,907,145 4,328,738,363 3,453,363 3,453,363 3,453,363 3,453,363 3,453,363 3,453,363 3,453,363 3,453,363 3,453,409 4,328,306 4,328,306 4,328,306 3,438,310 3,438,309 4,328,306 4,328,306 4,328,306 3,438,310 3,409,672 3,708,380 4,327,910		541,318	506,253	675,285	609,671
2,880,941 2,887,038 2,715,707 2,839,941 2,887,038 2,725,707 2,829,555 3,207,890 2,926,148 3,148,712 2,949,565 3,546,262 3,546,262 3,546,273 2,965,567 3,603,262 3,546,273 2,965,567 3,538,403 3,549,372 2,965,567 4,138,589 4,138,490 3,471,44 4,662,922 4,068,257 3,458,404 4,091,914 3,967,145 4,238,383 3,493,667 3,738,390 3,738,3		476,445	494,582	607,445	598,844
2, 439, 941 2, 877,638 2, 755,707 3, 900,555 3,005,921 3, 904,139 2, 928,146 5, 928,148 660 3,181,450 2, 949,562 3, 623,262 3, 624,372 2, 949,562 3, 623,262 3, 624,372 2, 949,562 3, 623,262 3, 623,262 3, 643,372 2, 949,562 4, 138,462 3, 423,407 4, 138,463 404 4, 138,463 404 4, 138,463 404 4, 138,463 404 4, 138,463 4, 138,463 404 4, 138,463 4, 138,483 4, 138,483 4, 138,483 4, 138,483 4, 138,483 4, 138,483 4, 138,483 4, 138,483		537,667	569,119	643,710	614,236
2,829,555 3,207,890 2,823,565 3,207,890 2,926,148 3,1450 2,949,562 3,603,262 3,603,262 3,644,372 2,945,562 3,603,262 3,644,372 2,945,562 3,643,262 2,738,740 4,138,589 4,158,460 3,457,407 4,138,589 4,158,460 3,457,414 4,602,922 4,003,242 4,003,242 3,457,403 3,453,303 3,453,403 3,453,403 3,453,303 3,453,403		563,864	541,099	*822,889	*943,824
3,005,921 3,040,139 2,926,148 3,148,660 3,181,450 2,949,562 3,545,375 3,494,572 2,065,567 3,538,405 3,538,566 3,356 3,554 3,357,44 4,138,589 4,068,267 3,458,404 4,062,922 4,068,267 3,458,404 4,062,922 4,068,267 3,458,404 4,091,914 3,907,145 4,273,363 3,4453,163 3,425,065 4,258,728 3,490,672 3,708,380 4,221,687		586,561	572,768	+650,466	633,658
3, 148, 660 3, 1513, 450 3, 527, 578 3, 454, 372 2, 965, 567 3, 603, 262 3, 545, 235 2, 738, 748 3, 423, 155 3, 863, 356 3, 587, 548 4, 138, 589 4, 158, 460 3, 457, 144 4, 662, 922 4, 668, 257 3, 458, 404 4, 602, 922 4, 668, 257 3, 458, 404 4, 602, 922 4, 668, 257 3, 458, 404 3, 453, 163 3, 842, 505 4, 258, 728 3, 490, 672 3, 703, 380 4, 221, 687		613,026	620,700	617,570	584,473
3, 5027, 578 3, 544,572 2, 265,567 3, 558,406 3, 653,536 3, 536 3, 534,406 3, 653,536 3, 535,544 4138,589 4, 158,460 3, 457,44 4, 602,922 4, 608,257 3, 457,407 4, 602,922 4, 608,257 3, 458,404 4, 601,914 3, 977,145 4, 273,363 3, 453,163 3, 453,163 3, 453,163 3, 458,596 4, 221,687 3, 490,672 3, 703,380 4, 327,910	_	633,145	656,348	634,574	623,593
3,603,262     3,653,356     3,628,41       3,638,405     3,653,356     3,628,54       3,423,155     4,158,46     3,457,14       4,138,589     4,158,46     3,457,14       4,602,922     4,058,557     3,458,404       4,091,914     3,907,145     4,373,363       3,453,163     3,822,505     4,258,728       3,585,300     3,758,595     4,221,687       3,490,672     3,708,380     4,327,910		656,639	664,103	665,819	667,647
3,538,405 3,53.506 3,628,544 4,158,3506 3,528,544 4,138,589 4,158,400 3,457,144 4,662,922 4,068,257 3,458,404 4,011,914 3,907,145 4,273,363 3,453,163 3,842,505 4,258,728 5,585,390 3,758,595 4,258,728 3,490,672 3,708,380 4,327,910		712,951	668,400	644,880	640,806
4,185,589 4,158,460 3,457,144 4,662,922 4,068,227 3,457,144 4,091,914 3,907,145 4,573,363 3,458,163 3,458,105 3,585,300 3,758,595 4,221,687 3,490,672 3,708,380 4,221,687		668,774	713,941	651,031	637,051
4.138,589 4,158,460 3,457,144 4,662,922 4,068,257 3,458,404 4,011,914 3,907,145 4,373,363 3,453,163 3,842,505 4,258,728 3,585,300 3,758,595 4,221,687 3,490,672 3,703,380 4,327,910		664,938	710,497	646,079	651,735
4,662,922 4,068,257 3,458,404 4,091,914 3,907,145 4,373,368 3,453,163 3,842,505 4,238,728 3,585,300 3,758,595 4,221,687 3,490,672 3,708,380 4,327,910		661,541	692,538	612,762	680,813
4,091,914 3,907,145 4,373,383 3,453,163 3,842,505 4,298,728 5,885,390 3,758,595 4,221,687 3,490,672 3,708,380 4,327,910		769,976	822,462	652,669	676, 483
3,493,163 3,842,305 4,258,728 3,585,300 3,758,595 4,221,687 3,490,672 3,703,380 4,327,910		±682,567	‡642,385	730,877	711,673
3,585,300 3,758,595 4,221,687 3,490,672 3,703,380 4,327,910		888,213	862,842	\$619,298	\$661,521
3,490,672 $3,703,380$ $4,327,910$		835, 455	831,230	687,437	684,635
The same of the sa		841,160	853,893	698,437	701,452
Total 89,365,702   89,134,726   81,307,944   84,292	307,944 84,292,810	18,336,720 18	18,684,975	17,888,657	18,090,935

9, proceeds of bonds for funding floating debt. #For 9 months ending 30th Sept. §10 months.

STATEMENT SHOWING THE ORDINARY REVENUES AND EXPENDITURES OF THE PROVINCES OF MANITOBA, BRITISH COLUMBIA AND PRINCE EDWARD ISLAND, FOR YEARS BETWEEN 1868 AND 1896.

Secrepts   Facespts	MA	seipts.			Typonditure
\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	· *		Expenditure.	Receipts.	Expendience
*24,611 *24,611 *3,558 *24,611 *61,177 *4,534 *150,010 *150,010 *150,010 *150,001 *151,009 *121,807 *25,208 *25,109 *44,002 *26,302 *26,432 *26,432 *26,432 *26,432 *26,432 *26,238 *26,432 *26,238 *26,432 *26,238 *26,432 *26,238 *26,432 *26,238 *26,432 *26,238 *26,432 *26,238 *26,432 *26,238 *26,432 *26,238 *26,432 *26,238 *26,432 *26,238 *26,432 *26,238 *26,432 *26,538 *26,432 *26,538 *26,432 *26,538		w-	₩	¢/⊕	<b>%</b>
*24,611 138,658	. *			270,559	299,867
*24,611 74,534 1138,658 1138,608 1145,248 1145,248 118,864 118,867 121,867 122,139 123,139 124,002 126,130 126,130 126,130 126,432 126,433 126,433 126,434	*			288,722	312,653
*24, 611 74,534 1138, 658 145, 248 19, 608 19, 608 10, 92, 958 10, 92, 958 11, 867 121, 867 122, 189 126, 863 126, 863 126, 863 127, 709 128, 709 128, 444, 002 128, 709 128, 709 128, 709 128, 709 128, 709 128, 884 138, 884	*			302,855	343,892
*24,611 138,658		191.820	*97,692	385	406,236
*24,611 138,658		397, 916	432,083	395,	506,666
*24,611 *61,177 *74,534 *145,248 *145,048 *145,248 *145,048 *145,248 *145,048 *145,248 *145,048 *107,926 *185,311 *118,867 *121,8	. 00	370,150	372,619	+484	±401,662
74,534 145,248 19,608 19,608 107,926 118,867 121,867 255,208 255,208 255,208 255,208 255,208 255,109 118,867 121,867 255,109 255,208 255,208 255,109 256,718 256,719 256,719 258,467 2	77	372,418	583,360	403,	442,767
115, 216	068	351,941	614,659	306,	395,277
98.864 195,311 107,926 195,988 118,311 118,1086 118,1086 118,108 118,867 125,208 225,208 225,208 225,208 225,208 225,208 225,208 225,208 225,208 225,208 226,808 276,863 286,071 825,109 825,208 825,139 825,709 664,432 664,432 665,288 653,719 665,288 653,116 678,188 613,094 699,3172 709,946	48	381,120	728,310	524,	353,226
98.864 118,867 121,867 121,867 121,867 121,867 125,208 126,708 126,709 127,908 126,709 127,908 126,709	000	408,348	685,046	326	331,632
118.867 121.867 121.867 121.867 225.808 225.208 275.808 275.808 275.808 275.808 275.808 275.808 275.808 275.808 275.109 484.002 584.002 584.002 584.602 583.709 583.709 588.467 583.709 583.709 664.432 605.288 633.116 633	96	430,786	514,879	312.	334,133
118.867 185,109 121,867 226,808 225,208 232,189 37,6863 386,071 802,962 822,189 8229,278 485,326 823,189 184,002 184,002 184,002 184,002 184,002 184,002 184,002 185,709 664,432 186,4	280	213,058	*186,715	288	313,845
121,867 255,208 376,863 376,863 386,071 302,962 485,326 484,002 566,890 484,002 568,890 583,795 583,795 583,795 664,432 665,288 633,116 633,116 633,116 633,116 633,1172 708,188	28	390,008	446,575	269	257,309
255, 208 255, 208 276, 863 302, 962 485, 326 485, 326 506, 710 485, 326 506, 710 481, 326 507, 710 481, 326 520, 130 481, 894 583, 795 583, 795 583, 467 583, 795 583, 467 583, 4	808	397,035	378,779	275	261,276
302,962 302,962 302,962 302,962 485,326 485,326 484,002 566,830 683,795 583,795 583,795 583,795 583,795 583,467 583,795 683,416 684,432 665,288 633,116 633,116 633,116 633,116 633,1172 633,116 633,116 633,1172 633,116 633,1172	58	405,583	474,428	233	257,228
802,962 8150,728 8150,728 8220,278 483,326 484,002 566,830 683,795 583,795 583,795 583,795 664,432 664,432 665,288 633,116 633,116 633,116 633,116 633,116 633,116 633,116 633,116 633,119 633,119 633,119 633,110 634,110 634,110 635,110	170	425,808	594,102	228	270,477
*100,728 *20,278 *229	- 01	503,174	590,629	280	279,545
455, 326 506, 890 50, 190 681, 894 681, 795 588, 467 588, 467 684, 322 684, 322 686, 32	015	600,388	655,438	248	266,318
506,830 508,795 583,795 583,795 585,709 580,484 664,432 665,288 633,116 633,116 633,119 613,094 699,319	000	514,720	772,211	233	304,467
+841, 894   +758, 139   588, 467   588, 467   588, 467   588, 467   588, 467   588, 467   588, 467   588, 467   588, 467   588, 467   588, 467   588, 467   588, 467   588, 467   588, 467   588, 467   588, 467   588, 488   665, 288   663, 319   663, 31	100	537,335	731,307	241	288,052
583,795 588,467 585,709 708,302 580,487 605,288 634,432 605,288 832,890 633,116 798,188 613,094 699,319 708,172 704,946	130	598,252	788,955	254	279,939
585, 709 585, 709 500, 484 605, 288 633, 116 613, 094 613, 094 614 614 614 614 614 614 614 614 614 61		698,055	857,545	234	263,605
500, 484 664, 432 605, 288 832, 890 633, 116 798, 188 613, 094 699, 319 708, 172 704, 946	305	835,463	954,021	224	305,799
605,288 832,890 633,116 798,188 613,094 699,319 708,172 704,946	139	959, 248	1.032,104	274	304,486
633,116 798,188 613,094 699,319 708,172 704,946	200	000,000	1,430,920	245	259,012
635,110 639,319 639,319 639,319 708,172 708,4946	000	010,002	1 431 438	217	294,201
703,034	310	891 660	1,514,405	282	280,596
(03,1/2) (04,946)	010	906,006	81 006 094	277	310,177
665 253	550	989,765	1,614,723	273,496	287,631
000,000					
R 110 460 9.414.322 14.658.795		658,795	20,389,867	8,300,809	8,931,378

\*6 months. †18 months. ‡11 months only. § Includes the sum of \$169,454, being descount (\$101,850) and expenses (\$67,604) in connection with floating of loan of 1895 (£420,000).

Revenue and expenditure in the United Kingdom and British possessions\*, principally in the year 1895, with the proportion of each per head of population:—

		REVENU	Е.	EXPENDIT	JRE.
Countries.	Year.	Amount.	Per Head.	Amount.	Per Head.
		\$	\$ ets.	\$	\$ ets
Europe—		Ψ .	Ψ 0000.	₩	Ψ
United Kingdom†	1896	496,272,634	12 57	475,786,538	12 06
Gibraltar	1895	298,244	14 52	286,325	13 94
Malta	1895	1,486,480	8 62	1,467,548	8 51
Asia—	400	100 045 400	0.00	450 070 950	2 08
India	1895	463,245,488	$\begin{bmatrix} 2 & 09 \\ 1 & 74 \end{bmatrix}$	459,872,352 5,781,001	1 79
Ceylon	1895 1895	5,637,673 $2,093,338$	3 81	1,955,845	3 55
Straits Settlement	1895	48,574	8 30	71,292	12 18
Hong Kong	1895	2,520,758	9 94	2,824,088	11 14
Africa—	.1000	2,020,,00		_,,	
Mauritius	1895	4,026,495	10 65	4,131,187	10 93
Natal	1895	5,692,929	9 74	5,587,386	9 56
Cape of Good Hope	1895	25,705,733	14 56	24,566,622	13 92
St. Helena	1895	47,509	12 12	39,240	$\begin{bmatrix} 10 & 01 \\ 8 & 21 \end{bmatrix}$
Lagos,,	1895	$691,305 \\ 1,197,703$	8 08 0 79	703,155 $1.291,073$	0 86
Gold Coast	1895 1895	476,208	6 36	470,558	6 29
Gambia	1895	100,064	7 68	140,486	10 78
America—	1000	100,001	, 00		
Canada	1896	36,618,591	7 14	36,949,142	7 21
Newfoundland	1895	1,585,176	7 62	1,371,470	6 59
Bermuda	1895	184,101	11 65	160,624	10 17
Honduras	1895	254,960	7 64	275,137	8 28
British Guiana	1895	2,763,045	10 01	2,802,932	10 18
West Indies—	1895	307,729	5 97	302,269	5 8
Bahamas		35,585	6 85	36,728	7 0
Jamaica.		3,963,126	5 72	4,071,029	5 8
Windward Islands.		1,398,666	3 91	1,510,716	4 2
Leeward Islands		579,523	4 54	807,847	6 3
Trinidad		2,687,738	11 60	2,675,552	11 5
Australasia—	4000	4 M 40 000	DF 00	40 410 000	97 0
New South Wales		45,748,083	35 80 27 58	48,418,208	37 8
Victoria		32,588,485	35 64	12,729,726	35 6
South Australia		12,738,349 5,479,580	54 12	4,558,748	45 0
Queensland		16,610,770	36 07	16,101,045	34 9
Tasmania		3,708,259	23 05	3,644,871	22 6
New Zealand	1895	22,172,606	31 73	21,269,674	30 4
South Seas—				000 000	9.0
Fiji	1895	380,768	3 17	370,859	3 0
Falkland Islands	. 1895	60,921	31 19	64,040	32 7
		-	4 27	1,175,872,342	4 1

<sup>\*</sup> Gross revenue and expenditure. † Year ended 31st March.

### REVENUE AND EXPENDITURE OF FOREIGN COUNTRIES.

Constant	Year.	Revenu	E.	EXPENDIT	URE.
Countries.	rear.	Amount.	Per Head.	Amount.	Per Head.
		\$	\$ ets.	\$	\$ cts
Austria-Hungary	1894	471,776,696	11 41	457,385,150	11 06
Belgium	1894	70,586,133	11 63	68,783,687	11 33
Denmark	1896	21,373,246	9 84	20,134,651	9 27
France	1894	673,219,738	17 55	677,435,272	17 66
German Empire	1894-95	288,506,463	5 84	289,758,170	5 86
Greece	1895	18,193,809	8 32	18,110,940	8 28
Italy	1894-95	351,835,185	11 38	351,755,551	11 38
Netherlands	1895	53,621,060	11 60	53,993,998	11 68
Norway	1895	15,817,107	7 90	*15,318,101	7 66
Portugal	1894-95	40,482,544	7 96	44,627,275	8 78
Roumania	1895	38,859,438	6 70	40,877,255	7 05
Russia in Europe	1895	605,589,604	6 08	549,660,430	5 52
Spain	1894	145,914,931	8 31	148,573,483	8 47
Sweden	1894	36,521,248	7 49	32,547,055	6 68
Switzerland	1895	15,769,085	5 28	14,873,044	4 98
Turkey	1889	90,033,333	3 25	104,146,666	3 76
Asia					
Japan	1894-95	79,580,921	1 80	63,364,476	1 51
Africa	1004	W4 W 10 W 24		N. AND WY.	
‡Egypt	1896	51,740,521	7 59	51,653,754	7 58
Tunis	1896	4,616,734	3 08	4,608,782	3 07
America—	1005	FO E04 111	74.00	100 000 000	05.05
*Argentine Republic	1895	58,764,111	14 82	108,098,626	27 27
Brazil	1894	144,099,085	10 01	200,435,472	13 93
*Mexico	1895-96	50,521,470	4 21	45,070,123	$\begin{array}{c c} 3 & 76 \\ 2 & 60 \end{array}$
Peru	1895	8,368,890	2 79	7,790,866	6 10
United States	1896	409,475,408	5 75	434,678,654	20 59
Uruguay	1894-95 1894	15,347,062	19 77	15,982,150	9 99
Chili Venezuela	1894 1894-95	30,454,140 $9,471,857$	10 62 4 08	28,645,930 8,544,217	3 68
			4 1/8	0.044.717	50 08

### ORDINARY REVENUE OF CANADA.

REVENUE.	1891.	1892.	1893.	1894.	1895.	1896.
	\$	\$	\$	\$	\$	\$
Revenue raised by taxa- tion	30,514,151	28,446,157	29,321,367	27,579,203	25,446,199	27,759,285
other sources	8,265,160	8,475,715	8,847,242	8,795,490	8,531,930	8,859,306
Total	38,579,311	36,921,871	38,168,609	36,374,693	33,978,129	36,618,591

 $<sup>\ ^{+}</sup>$  Year ended 31st March.  $\ ^{*}$  Total revenue and expenditure.  $\ ^{+}$  Budget estimate.

The development of other sources of revenue outside of the revenue by customs and excise duties has been considerable, as the following table shows:

YEAR.	Per cent of Revenue from Taxation.	Per cent of Revenue from other sources.	YEAR.	Per cent of Revenue from Taxation.	Per cent of Revenue from other sources.
1868 1869 1870	85.5 77.0 84.4 84.4	14.5 23.0 15.6 15.6	1883 1884 1885 1886	$81.8 \\ 80.0 \\ 77.4 \\ 76.0$	$ \begin{array}{c c} 18.2 \\ 20.0 \\ 22.6 \\ 23.9 \end{array} $
1872 1873 1874 1875	85.5 84.6 83.1 83.8	14.5 15.4 16.9 16.2	1887	$   \begin{array}{r}     80 \cdot 2 \\     78 \cdot 5 \\     78 \cdot 0 \\     79 \cdot 2   \end{array} $	$ \begin{array}{c c}  & 19.8 \\  & 21.5 \\  & 22.0 \\  & 20.8 \end{array} $
1876 1877 1878 1879	82·4 80·2 80·0 82·0	17.6 19.8 20.0 18.0	1891 1892 1893 1894	78.6 77.0 76.8 75.8	21·4 23·0 23·2 24·2
1880	79·3 80·8 82·5	20·7 19·2 17·5	1895 1896	74·9 75·8	25·1 24·2

REVENUE FROM TAXATION SHOWING INCREASE OR DECREASE; ALSO AMOUNT PER HEAD AND THE PROPORTION WHICH TAXATION BEARS TO THE TOTAL REVENUE FROM 1868 TO 1896.

		TAXATIO	N.		Per- centage
Year ended 30th June.	Gross Amount.	Increase.	Decrease.	Amount per Head.	
1868. 1869. 1869. 1870. 1871. 1872. 1873. 1873. 1874. 1875. 1876. 1877. 1878. 1879. 1880. 1881. 1882. 1884. 1885. 1885. 1886. 1887. 1888. 1890. 1891.	25,384,529 25,226,456 28,687,002 28,177,413 30,613,523 31,587,072 30,314,151 28,446,157	\$ 1,975,309 3,232,486 1,395,184 2,512,631 535,693 144,014 634,675 2,963 5,462,562 3,606,908 1,720,652 3,460,546 2,436,110 973,549 875,210 2,313,086	\$ 588,108  98,998  2,050,463 916,491  3,786,499 98,670 158,073 509,589  1,272,921 1,867,994  1,742,164 2,133,004	\$ c. 3 47 3 26 3 79 4 64 4 91 4 80 5 26 5 32 4 71 4 41 4 37 4 46 4 38 5 52 6 28 6 60 5 50 6 19 6 01 6 46 6 60 6 26 5 51 5 92 5 51 5 92 5 42	85 48 77 28 84 87 84 41 85 52 84 64 83 16 83 84 82 41 80 23 79 74 82 02 80 79 82 52 80 79 82 57 79 98 77 39 76 03 80 23 78 47 78 97 76 98 77 89 76 82 77 89

# TAXATION BY CUSTOMS AND EXCISE DUTIES AND PROPORTION TO POPULATION IN CANADA—1868-96.

TT 000		Amount	Propor.	TION TO		Amount
YEAR ENDED 30TH JUNE.	*Customs.	per Head.	Total Taxation.	Imports for Home Con- sumption.	Excise.	per Head.
	\$	\$ cts.	Per cent.	Per cent.	\$	\$ cts.
1868 1869 1870 1871 1871 1872 1873 1874 1875 1876 1877 1878 1879 1880 1881 1882 1883 1884 1885 1886 1887 1886 1887 1888 1889 1890 1890 1892	8,578,380 8,272,879 9,334,212 18,41,104 12,787,982 12,954,164 14,325,192 15,351,011 12,823,837 12,782,824 12,900,659 14,071,343 18,406,092 21,581,570 23,009,582 20,023,890 18,935,428 19,373,551 22,378,801 22,105,926 23,726,784 23,968,954 23,968,954 23,968,954 23,968,954 20,000,501,059	2 54 2 42 2 70 3 36 3 54 3 53 3 74 3 95 3 25 3 14 4 24 4 92 5 19 4 47 4 17 4 22 4 83 4 72 5 00 4 83 4 18	73·3 74·4 71·3 72·5 72·2 73·5 71·1 74·3 66·0 70·9 71·6 69·8 76·1 76·8 78·3 78·6 75·5 76·8 78·4 74·2 72·0 71·5	12·25 12·31 13·28 13·62 12·11 10·20 11·32 12·83 13·44 13·03 14·03 16·10 19·70 20·19 19·27 18·82 18·64 18·61 19·50 21·24 21·57 21·65 21·21 20·66 17·52	3,002,588 2,710,028 3,619,622 4,295,944 4,735,651 4,460,681 5,594,903 5,069,687 5,563,487 4,941,897 4,858,671 5,390,763 4,232,427 5,343,022 5,884,859 6,260,116 5,459,309 6,449,101 5,852,904 6,308,201 6,071,487 6,886,739 7,618,118 6,914,850 7,945,098	0 89 0 79 1 05 1 22 1 31 1 22 1 46 1 30 1 41 1 23 1 30 1 23 1 34 1 41 1 22 1 42 1 42 1 42 1 45 1 59 1 45 1 69
1893 1894 1895 1896	20,954,003 19,198,114 17,640,466 19,833,279	4 23 3 83 3 48 3 87	71.5 69.6 69.3 71.4	17 · 30 16 · 97 16 · 76 17 · 93	8,367,364 8,381,089 7,805,733 7,926,006	1 69 1 67 1 54 1 55

<sup>\*</sup>The amounts of Customs duties being taken from the Public Accounts represent the amounts actually paid in, and will not quite correspond with the figures in the Trade and Navigation Returns, these latter being for amounts accrued.

The following table shows the total cost and the cost per \$100 of collecting the Customs revenue in each year since 1868. The revenue columns represent the amount accrued in each year:—

COST OF COLLECTING CUSTOMS REVENUE, 1868 TO 1896.

V	*Customs	CHA OF COLI	RGES LECTION.
Year.	Revenue.	Total.	Per \$100 collected.
	\$	\$	\$ cts.
868	8,819,432	477,504	5 41
869	8,298,910	496,050	5 98
870	9,462,940	505,109	5 34
871	11,843,656	500,441	4 23
872	13,045,493	528,736	4 05
1873	13,017,730	567,765	4 35
874	14,421,883	727,629	5 04
1875	15,361,382	682,674	4 44
1876	12,833,114	721,009	5 62
1877	12,548,451	721,605	5 75
1878	12,795,693	714,528	5 58
1879	12,939,541	719,711	5 56
1880	14,138,849	716,126	5 06
1881	18,500,786	717,704	3 88
1882	21,708,837	723,914	3 33
1883	23,172,309	757,246	3 27
1884	20,164,963	798,838	3 96
1885	19,133,559	791,538	4 14 4 10
1886	19,448,124	798,478 819,132	3 64
1887	22,469,706 22,209,642	848,984	3 81
1888	23,784,523	862,486	3 62
1889	1 21 24 1 222	871,765	3 62
1890	23,481,069	898,731	3 82
1891	20,550,582	902,820	4 39
1893.	21,161,711	899,411	4 25
1894	19,379,822	921,039	4 75
1895		917.632	5 13
1896.	20,219,137	896,332	4 45

<sup>\*</sup>Export duty included.

HEADS OF TAXATION BY CUSTOMS DUTIES IN CANADA—1868-96.

Grain and Products of.	<b>⊕</b>	97 905	9.941	183	69,940	4.700	685	209		735	1,019	942	45.261	212,616	256,556	261,958	216,625	292,143	260,124	219,543	232,595	258,907	319,883	425,374	325,991	190,921	207,246	211,151	919,149	308,751	4,633,041
Coffee, Chicory, Cocoa and Choco- late.	<b>€</b>	54.809	57,435	55,655	61,443	34,443	12,217	21,641	46,048	49,237	46,860	44,460	46,168	58,335	67,228	48,651	36,908	38,401	41,699	36,623	39,021	45,862	43,169	42,534	38,344	42,870	44,819	49,050	44,705	43,000	1,291,628
Sugar and Molasses,	<b>60</b>	1.439.064	1,502,138	1,869,749	1,946,425	1,937,172	2,371,021	2,540,965	2,450,771	2,503,684	2,473,460	2,830,248	2,758,833	2,146,238	2,629,147	2,514,721	2,726,616	2,805,098	2,693,108	2,436,941	3,300,644	3,602,236	3,869,042	3.063,925	3,275,321	190,300	148,130	150,955	302,302	1,205,429	63,683,691
Tea.	66	943.110	916,177	1.140,649	1,158,212	947,826	25,980	110,414	379,686	526,160	534,890	611,313	743,916	641,261	881,886	403,910	63,277	27,520	33,436	34,776	8,804	11,421	7,197	12,228	16,114	8,265	8,861	17,599	6,133	3,688	10,224,709
Cigars and Cigarettes.	€£	53,449	37,126	55,373	108,247	221,344	219,253	200,196	123,055	136,771	77,047	118,184	173,686	82,187	116,704	184,032	184,557	184,431	190,630	255,114	233,596	176,700	225,182	235,749	263,955	212,478	242,110	237,507	226,477	230,270	5,005,410
Tobacco and Snuff.	₩	105,814	78,678	57,614	29,731	52,695	49,609	57,827	66,285	89,905	61,109	70,346	68,387	48,465	43,801	50,111	51,962	49,599	56,092	64,378	71,955	57,133	57,505	59,851	62,779	59,950	50,344	50,197	36,915	36,976	1,696,013
Beer and Cider.	₩.	19,390	26,535	23,770	29,364	40,596	49,361	56,527	51,035	41,670	40,516	44,711	37,646	28,061	33,370	39,317	54,285	59,565	51,078	49,879	48,624	47,512	50,262	57,649	63,413	90,381	69,230	65,440	50,398	58,151	1,377,736
Wines,	6/9	146,312	129,178	170,548	195,842	258,312	245,277	325,322	272,081	350,219	226,140	207,567	234,027	226,295	321,405	405,505	437,911	375,993	346,827	355,185	324,485	326,722	347,103	374,824	387,449	367,877	351,384	309,340	289,340	244,779	8,553,249
Spirits.	<b>≎</b>	1,143,776	817,383	908,613	1,037,043	1,290,121	1,300,691	1,557,526	1,323,403	1,518,124	1,111,417	1,004,414	1,133,526	880,614	1,106,633	1,237,553	1,449,815	1,329,719	1,340,571	1,606,456	1,375,591	1,610,739	1,781,561	1,933,051	1,772,372	1,804,819	1,986,230	2,086,559	1,810,791	1,940,018	41,198,930
Year ended 30th June.		1868	1869	1870	1871	1872	1873	1874.	1875.	1876.	1877.	1878.	1879.	1880	1881	1882.	1883.	1884.	1885	1886	1887.	T000	1889.	1890	1891	1892.	1893.	1894	1895	1896	Total

HEADS OF TAXATION BY CUSTOMS DUTIES IN CANADA—1868-96—Concluded.

C YEAR ENDED 30TH JUNE.	Flour (Wheat and Rye).	Rice.	Hops.	Fruits and Vegetables, all kinds.	Live Stock.	All other Articles.	Export Duty on Logs.	*Total.
	<b>₩</b>	*	€€	₩.	₩.	<b>≎</b> ≑	₩.	<b>≎</b>
1868.	39.775			85.173	671	4.672.205	17.985	3.819.432
1869				89,004	4 998	4,693,684	14,409	8,998,910
1870	4.955	14.180	304	82,677	6,152	5,030,606	37,912	9,462,940
1871	55,400	54 986	9 703	133,807	3,564	6,922,544	36,065	11,843,656
1872	15,537	83,092	11,876	142,223	26,360	7,954,387	24,809	13,045,494
1873		88,072	14,316	168,951	27,353	8,424,795	20,152	13,017,730
1874.		81,184	21,829	148,637	47,324	9,237,318	14,565	14,421,883
1875.		99,555	160,6	219,119	58,150	10,255,860	7,243	15,361,382
1876.		93,229	8,261	166,410	42,464	7,301,745	4,500	12,833,115
1877		95,543	7,103	201,132	49,548	7,618,565	4,102	12,548,451
1878.		83,670	9,116	190,436	29,049	7,547,076	4,161	12,795,693
1879.	10,198	90,734	6,349	180,246	38,416	7,367,875	4,272	12,939,540
1880.	50,965	87,720	4,671	214,471	52,916	9,395,138	8,896	14,138,849
1881	98,839	111,921	11,958	301,661	62,444	12,449,091	8,141	18,500,786
1882.	86,329	139,284	12,891	348,085	87,077	15,880,603	8,810	21,708,837
1883	132,527	120,216	20,329	519,619	103,549	17,044,056	9,756	23,172,309
1884	. 265,645	81,055	24,686	470,399	115,548	14,036,646	8,515	20,164,963
1885	270,102	93,969	19,121	367,723	70,07	13,286,694	12,305	19,133,559
1886	100,713	72,293	17,401	384,231	74,161	13,719,703	20,726	19,448,124
1887	84,883	82,568	65,770	502,258	53,685	16,008,832	31,397	22,469,706
1888.	31,338	34,567	34,903	490,686	50,774	15,408,369	21,772	22,209,642
1889.	129,950	43,683	41,065	467,014	60,818	16,299,082	42,207	23,784,523
1890	89,943	35,770	65,567	513,727	75,997	16,935,045	93,674	24,014,908
1891	43,232	40,131	36,388	532,301	987,586	16,492,190	64,803	23,481,069
1892	27,534	38,730	47,438	579,620	909,89	16,820,685	+108	20,550,582
1893.	26,073	44,295	33,557	514,438	52,492	17,382,502		21,161,711
1894	24,546	68,765	29,375	636,878	40,240	15,402,220	:	19,379,822
1895.	75,117	73,466	52,339	561,018	33,207	14,112,919		17,887,269
1896	31,360	80,618	31,924	593,009	38,618	15,372,446		20,219,037
	1000	000 100 0	100 110	100000	100 077	100 000 070	010	000 000
T OURLS	1,094,970	2,037,330	166,740	3,804,944	1,440,207	040,002,001	921,279	490,813,922

†Collected in 1890. \*The totals are taken from the Trade and Navigation Returns, and include export duty on logs.

HEADS OF TAXATION BY EXCISE DUTIES IN CANADA—BEING THE TOTAL AMOUNT OF DUTY ACCRUED IN EACH YEAR—1868-96.

and the second s					-				
YEAR ENDED 30TH JUNE.	Spirits.	Malt Liquo	Malt.	Tabacco.	Cigars.	Petroleum Inspection Fees.	Bonded Manufac- tures.	Other Receipts.	*Total Revenue Accrued.
	66	<b>⊕</b>	6/0	<b>6</b> 0	649	<del>9/9</del> =	<b>%</b>	<b>€</b>	6 <b>4</b> 3
1868.	2,488,339	117,508	226.028	494.596	25,614	10.628	20.758		Fo. vo7.809
1869.	9,390,848	90,856	987,094	554,407	23,410	162,747	11,076		49,709,860
1870	9,908,007	17.468	347 870	994 371	98, 650	556,649	19,451		+3 657 808
1871	9,662,603	0 306	909,475	1 03.1 007	1000	947,061	90,417	2012	4 971 974
1879	9,000,000	95,408	205,110	1,001,001	:	923,006	9.4 022	2,010	4,710,729
200	9,041,000 9,010,000	96.410	3.11 7.00	1,000,101	:	937 776	22,000	19,069	7,710,700
1874	2,010,001	95 570	2.11 903	1,010,155		973,807	10,000	6,002	5, 501, 000
	9,406,791	90,000	335 190	1 433 734		968 489	37,151	6,013	5,084,687
1876	3 008 087	13.963	390 154	1 773 976		985,553	97 834	5,994	5 525 491
1877	9,650,497	7,475	381,417	1,629,946	•	935.397	30,053	5,670	4 940 315
1878.	2,708,286	6.611	522,671	1.581.076		6,426	36,874	5,457	4.867.401
1879.	3,297,315	01.540	442,760	1,584,008		8,171	38,036	4,763	5,382,593
1880	2,292,829	6,335	254,412	1,642,582	:	16,426	33,269	7,571	4,253,424
1881	3,210,527	6,250	288,881	1,775,463	;	18,749	30,897	13,011	5,343,778
1882	3,553,776	6,092	379,808	1,903,798	:	23,744	33,603	14,451	5,915,272
1883	3,862,100	5,434	401,906	1,885,537		25,216	36,665	15,282	6,232,140
1884	3,577,243	3,926	410,347	1,434,601		26,566	39,456	10,671	5,502,810
1885	4,251,326	6,344	472,295	1,269,197	318,357	27,520	44,029	11,937	6,401,005
1886	3,188,070	6,164	877,579	1,626,011	559,302	29,181	46,523	12,055	5,844,885
1887	3,697,263	6,967	426,845	1,664,731	524,182	31,989	50,005	12,229	6,414,211
1888	3,072,388	6,580	488,757	1,737,243	553,821	36,569	53,263	13,962	5,962,592
1889	3,868,930	12,154	506,026	1,836,693	563,018	35,745	27,801	14,323	6,864,690
1890	4,611,105	13,552	529,329	1,892,628	603,473	39,737	29,511	15,765	7,735,100
1891	3,537,644	9,206	570,950	1,922,570	614,353	40,407	34,582	17,902	6,747,614
1892	3,855,846	6,699	918,500	2,413,914	634,038	43,503	38,338	22,183	7,933,021
1893.	4,123,376	6,629	955,303	2,441,415	692,206	45,322	36,035	24,792	8,325,078
1894	4,117,158	6,076	895,975	2,442,829	700,472	41,231	37,691	24,377	8,265,809
1895	3,873,002	5,885	707,075	2,362,685	647,203	41,389	47,609	26,431	7,711,279
1896	3,975,574	6,748	735,079	2,342,834	660,882	40,323	48,850	26,080	7,836,371
Total	96,336,528	429,094	13,462,939	47,268,942	7.149.251	3,090,337	1.001.409	340.750	167,575,093
1			,						

<sup>\*</sup>These figures being for the amount of duty accrued, will not agree with those on page . . . , which are for the net receipts. +Less deductions.

#### TAXATION IN BRITISH POSSESSIONS.

		*7	CAXATION.	
Countries.	Year.	Amount.	Per Head.	Per- centage of Revenue.
Europe—		\$	\$ c.	
United Kingdom	1896	414,231,200	10 50	83.46
Asia— India. Ceylon. Straits settlement.	1893 1890 1890	151,835,133 3,394,310 3,251,644	0 67 1 13 6 35	34·60 57·32 93·91
Africa— Mauritius. Natal Cape of Good Hope. Lagos. Gambia	1891 1891 1892 1890 1890	2,283,718 2,002,312 8,474,171 228,796 92,841	6.14 3 68 5 27 1 98 6 51	61·78 31·24 38·74 83·44 62·40
America— Canada. +Newfoundland. Bermuda. British Guiana	1896 1895 1892 1893-4	27,759,285 1,437,745 137,546 2,248,940	5 42 6 91 9 01	75·81 90·70 83·24 80·58
West Indies— Turk's Island. Jamaica. St. Lucia. Barbados. Grenada. Tobago. Virgin Island. Antigua St. Kitts & Nevis. Montserrat Dominica. Trinidad.	1892 1889 1887 1892 1890 1890 1890 1890 1890 1890	28,460 2,116,216 157,664 590,127 245,596 38,422 7,319 190,515 179,249 29,925 95,100 1,158,029	5 82 3 38 3 73 3 20 4 44 1 86 1 68 5 88 4 91 2 67 3 84 5 58	74 · 63 62 · 57 82 · 36 74 · 55 90 · 41 89 · 62 85 · 36 84 · 49 85 · 75 91 · 34 90 · 58 50 · 78
Australasia— Victoria New South Wales. South Australia. Queensland. Western Australia. Tasmania. New Zealand. Australasia.	1894 1894 1894 1894 1894 1894 1894 1894	12,154,826 13,362,407 3,697,143 6,664,116 2,175,507 2,038,851 11,195,037 51,287,887	10 34 10 80 10 74 15 19 28 16 13 05 16 48 12 49	37 · 18 29 · 03 30 · 43 40 · 77 51 · 76 60 · 12 53 · 12 37 · 74
South Seas— Fiji	1893	282,705	2 30	75.66

<sup>\*</sup>The above figures (except for United Kingdom, Canada and Newfoundland) are taken from the Victorian Year-Book, 1894. †Customs Revenue only.

## TAXATION IN PRINCIPAL FOREIGN COUNTRIES.

			TAXATION.	
Countries.	Year.	Amount.	Per Head.	Percentage of Revenue.
		\$	\$ cts.	
Europe— Austria-Hungary Belgium Denmark France (including Algeria) Germany Greece Holland Italy Portugal Russia Spain Sweden and Norway Switzerland Turkey Asia—	1892 1894 1893-94 1892-93 1892-93 1892 1894 1893-94 1893-94 1890-91 1894 1883-84	$\begin{array}{c} 284,792,467 \\ 33,083,600 \\ 12,809,067 \\ 503,590,267 \\ 235,498,000 \\ 8,278,200 \\ 19,174,667 \\ 256,385,733 \\ 35,078,933 \\ 314,221,200 \\ 111,582,933 \\ 26,620,667 \\ 61,865,067 \end{array}$	6 67 5 40 5 90 11 92 6 32 3 77 4 16 8 46 8 15 3 16 6 35 3 91 2 68 2 82	73:35 48:65 80:89 75:26 80:52 38:07 36:86 75:02 73:07 67:14 77:70 66:37 52:71 76:35
Japan	1892-93	51,143,800	1 24	83.89
Egypt	1894	31,969,133	4 68	63.58
America— Argentine Confederation. Brazil Mexico United States.	1891 1891 1894–95 1896	$51,951,667 \\ 62,327,400 \\ 38,193,600 \\ 306,785,716$	12 71 4 46 3 28 4 31	72·97 88·46 94·03 74·92

COM ARATIVE STATEMENT OF THE ASSETS, LIABILITIES AND NET DEBT OF THE DOMINION, WITH THE INCREASE OR DECREASE AND MULTIPLE OF REVENUE, 1867 TO 1846.

Year ended 30th June.	Gross Debt.	Increase or Decrease.	Assets.	Increase or Decrease.	Net Debt.	Increase or Decrease.	Years of Revenue to pay Net deht.
	<del>\$</del>	₩	<b>→</b>	9€	€	· •	
1867	93.046.051		17.317.410		75,728,641		
1868	96,896,666	+ 3,850,	21,139,531	+ 3,822,121	75,757,135	+ 28,494	
1869	112,361,998	+			75,859,319	+ 102,184	
1870	115,993,706	+			78,209,742	+ 2,350,423	
200	115,492,682	1		+ 2,201	77,706,517	- 503,225	
1872	122,400,179	+				+ 4,480,555	
873	129,743,432	+				+ 17,661,390	
1874	141,163,551	+				+ 8,476,503	
222	151,663,401	+				+ 7,683,413	
1876	161,204,687	+				+ 8,543,136	
2000	174,675,834	+				+ 8,683,795	
272	174,957,268	+				+ 7,126,760	
1879	179,483,871	+				+ 2,628,119	
1880	194,634,440	+				+ 9,461,400	
1881	199,861,537	+				+ 2,944,192	
1882	205,365,251	+ 5,503,714		+ 7,237,844		-1,734,130	4.60
1883	202,159,104						
1884	242, 482, 416	+					
1885	264,703,607	+					
1886	273,164,341	+				+ 26,751,415	
1887	273,187,626	+					
1888.	284,513,842	+-		+ 4,109,632		+ 7,216,583	
1889	287,722,063	+				+ 2,998,683	
1890	286,112,295	1				+ 3,170	
1891	289,899,230	+				+ 275,818	
1892	295,333,274	+				+ 3,322,404	
1893	300,054,525	+		+ 4,171,645		+ 549,605	
	308,348,024	+				+ 4,501,990	
1895	318,048,755	+		+ 2,808,834		+ 6,891,898	
1896	325,717,537	+		+ 2,246,276		+ 5,422,506	

The following are particulars of the provincial debts assumed by the Dominion at Confederation :—  $\,$ 

Canada (Province)		62,500,000
Nova Scotia		8,000,000
New Brunswick		7,000,000
Total	- S	77 500 000

Debts subsequently assumed or allowed:

Nova Scoti	a (1869)	1,186,756
The old Pro	ovince of Canada (1873)	10,506,089
Province of	Ontario	2,848,289
6.6	Quebec	2,549,214
66	Nova Scotia.	2,343,059
6 6	New Brunswick	1,807,720
6.6	Manitoba	3,775,606
66	British Columbia	2,029,392
6.6	Prince Edward Island	4,884,023
To	al provincial debts assumed	109,430,148

The total expenditure on capital account since Confederation has been—

Dala allamada.	
Debt allowed to provinces	30,743,393
Canadian Pacific Railway	62,719,415
Canals	46,420,091
Intercolonial and connected railways	45,554,426
North-west Territories	3,798,114
Dominion Lands	3,751,088
Public Buildings, Ottawa	2,163,544
Prince Edward Island Railway	635,830
Other public works	*7,138,581
Militia	1,000,000
	203,924,482
Increase of debt	182,768,791
Expenditure in excess of increase of debt	21,155,691

<sup>\*</sup>Including the sum of \$2,725,504 expended in previous years by the Montreal Harbour Commission on the improvement of the St. Lawrence and assumed in 1890 by the Dominion Government.

# GOVERNMENT EXPENDITURES, INCLUDING THAT CHARGED TO REVENUE, ON UNDERMENTIONED SERVICES.

YEAR ENDED 30TH JUNE.	Railways.	Canals.	Public Buildings.	Other Public Works.	Total.
	\$	\$	\$	* *	\$
1868	483,353	128,965	105,960	94,629	812,907
1869	282,615	126,954	113,453	60,028	583,050
1870	1,729,381	105,588	73,514	184,270	2,092,753
1871	2,946,930	133,873	410,101	249,287	3,740,191
1872	5,620,569	290,075	578,936	620,585	7,110,165
1873	5,763,268	383,916	422,030	831,837	7,401,051
1874	3,925,123	1,240,628	600,962	1,064,967	6,831,680
1875	5,018,427	1,715,310	800,812	914,197	8,448,746
1876	4,497,434	2,389,544	1,075,483	927,615	8,890,076
1877	3,209,502	4,131,396	736,240	540,804	8,617,942
1878	2,643,741	3,843,339	518,908	363,708	7,369,696 6,323,691
1879	2,507,053	3,064,098	372,059	380,481	8,973,888
1880	6,109,599	2,123,366	442,394	298,529 563,388	8,748,816
1881	5,577,236	2,100,243	507,949 544,032	542,251	7,933,383
1882	5,176,832	1,670,268	675,260	877,456	15,117,881
1883	11,707,619	1,857,546 1,665,351	1,291,963	1,372,823	18,723,070
1884	14,392,933 11,645,220	1,572,918	1,030,988	1,208,274	15,457,400
1885	4,480,833	1,333,422	117,346	451,890	6,383,491
1886	3,270,433	1,783,698	1,029,859	1,525,660	7,609,650
1887	3,094,043	1,188,302	969,263	1,703,032	6,954,640
1889	3,601,279	1,145,988	1,072,312	1,568,765	7,388,344
1890	4,122,724	1,189,644	808,509	4,084,593	10,205,470
1891	2,279,737	1,500,861	578,358	1,257,188	5,616,144
1892	1,501,539	1,637,819	338,364	868,718	4,346,440
1893	1,342,025	2,302,898	659,743	723,628	5,028,294
1894	1,633,889	3,156,306	611,923	720,813	6,122,931
1895	1,513,985	2,691,768	375,379	664,397	5,245,529
1896	979,482	2,380,687	225,593	466,921	4,052,683
Total	121,056,804	48,854,771	17,087,693	25,130,734	212,130,002

The following amounts, including expenditure charged to revenue, have been spent on public works since Confederation :—

	Amount.
	\$ 121,056,804
Railways.  Canals  Government buildings and miscellaneous public works, including light-houses and navigation.	121,056,804 48,854,771 42,218,427
Prior to Confederation there was expended on railways and canals	212,130,002 52,944,175
On public works	10,690,917 275,765,094

## PUBLIC ASSETS—DOMINION, 30TH JUNE, 1896.

	Amount.
Sinking funds. Quebec Harbour debentures. Montreal Harbour bonds.	\$ 36,414,376 3,748,520 1,000,000
Northern Railway St. John River and Railway Extension Company Canadian Pacific Railway land grant bonds Province accounts. Sundry investments	73,000 433,900 29,000
Total interest-bearing investments	53,490,391
Miscellaneous accounts Cash. Specie reserve. Silver coinage accounts. Sundry investments.	2,754,448 2,624,215 8,758,253 4,786 411,989
Total assets	67,220,104

## TOTAL ASSETS WITH AND WITHOUT INTEREST.

$\mathbf{Y}_{ ext{EAR}}.$	Total Assets.	Assets without Interest.	Assets bearing Interest.	Per cent of Interest- bearing to TotalAssets.	Sinking Funds.
	\$	\$	\$		\$
1867 1868 1869 1870 1871 1872 1873 1874 1875 1876 1877 1878 1879 1880 1881 1882 1883 1884 1885 1886 1887 1888 1888 1889 1890 1891 1892 1893 1894 1895	17,317,410 21,139,531 36,502,679 37,783,964 37,786,165 40,213,107 29,894,970 32,838,586 35,655,023 36,653,173 41,440,525 34,595,199 36,493,683 42,182,852 44,465,757 51,703,601 43,692,389 60,320,565 68,295,915 50,005,234 45,872,851 49,982,483 50,192,021 48,579,083 52,090,199 54,201,840 58,373,485 62,164,994	1,463,690 4,209,856 15,812,185 15,675,194 14,366,318 18,107,041 20,513,788 21,408,907 22,107,852 21,167,854 22,316,036 23,334,301 24,778,813 26,627,753 26,829,053 21,524,763 9,723,889 10,203,605 14,748,758 10,283,517 10,921,419 9,945,183 8,576,101 9,615,076 10,202,283 11,700,649 13,858,251 14,734,803	15,853,720 16,923,675 20,690,494 22,108,770 23,419,847 22,106,066 9,881,182 11,429,679 13,547,171 15,485,289 19,184,211 12,279,163 13,159,382 17,404,039 17,838,004 22,874,546 50,596,676 58,092,311 35,256,476 35,589,334 39,061,064 40,246,838 40,002,982 42,475,123 43,999,557 46,672,836 48,306,743 50,239,025	91 6 80 1 56 7 58 6 61 9 54 9 31 4 33 9 42 3 46 3 35 5 36 0 41 2 40 1 50 7 83 9 85 0 77 6 78 1 82 82 3 81 5 81 5 81 7 77 7	1,207,222 1,562,489 1,989,296 2,115,829 2,557,495 3,450,482 3,598,422 4,112,348 4,668,122 5,491,075 6,387,515 7,400,268 8,531,565 9,747,373 10,964,526 12,190,732 12,941,658 14,292,158 15,855,353 17,461,624 19,054,577 20,993,654 22,730,299 24,617,536 26,555,61 28,583,475 30,678,989 32,356,777 34,359,088
1896	67,220,104	13,729,713	53,490,391	79.6	36,414,376

AVERAGE INTEREST ON THE DEBT AND ASSETS OF CANADA, 18T JULY, 1867, TO 30TH JUNE, 1896.

Year ended 30th June.	Actual Interest paid on Debt.	Increase or Decrease.	Average Rate of actual Interest paid.	Actual Interest received on Assets.	Increase or Decrease.	Average Rate of actual Interest received	Net actual Interest.	Increase or Decrease,	Average Rate of net actual Interest
	<b>%</b>	œ	p. c.	<b>9€</b>	SF)	p. c.	<b>3€</b>	<b>SP</b>	p. c.
	4,501,568	:	4.64	126,420	: : -		4,375,148		4.21
	4,907,013	+ 405,445	4.36	313,021	+	_	4,593,992	+ 218,844	4.08
	5,047,054	+ 140,041		383,956	+ -		4,663,098	+ 69,106	4.05
		115,250		004,554	+		4,010,920	158 960	00.00 00.00
		48.024	10.4	396,404	-		4.812.802	+ 43.613	3.70
	5,724,436	+ 515,230		610,863	+		5,113,573	+ 300,771	3.61
	6,590,790	+ 866,354		840,887	+		5,749,903	+ 635,330	3.78
	6,400,902	189,888		798,906	1		5,601,996	[-147,907]	3.47
	6,797,227	+ 396,325		717,684			6,079,543	477,547	3.47
	7.194.734	+ 251,050	4 4	592,500	13.274	7 - 62	6,602,234	+ 595,500 + 159,125	3.67
	7,773,868	+ 579,134		834,792	+		6,939,076	+ 336,842	3.20
	7,591,144	- 180,724		751,513			6,839,631	96,445	3.42
	7,740,804	+ 149,660		914,009	+		6,826,795	-12,836	3.35
	7,668,552	72,252		1,001,193	+		6,667,359	-159,436	6 6 7 7 8
	7,700,180	4 31,628		986,698	'		6,713,482	+ 46,123	97.72
	10,197,000	+ 1,719,392		1,997,036	-î +-		7,422,446	+ 708,964	08.7
	0,151,000	454 080		000,886	+		6,001,323	- 410,400	3.100
	9,823,313	+ 140,385		932,025	- 		8.891.988	199,246	30.12
	10,148,931	(+ 325,618		1.305,392	+		8,843,539	47,749	30.02
	9,656,841	492,090		1,082,271	-		8,574,570	268,909	2.99
	9,584,137	72,704		1,077,228	1		8,506,909	-67,661	2.93
	9,763,978	+ 179,841		1,086,420	+		8,677,558	+ 170,649	2.93
	9,806,888	+ 42,910		1,150,167	+		8,656,721	20,837	2.88
	10,212,596	+ 405,708		1,217,809	+		8,994,787	+ 338,066	2.91
	10,466,294	+ 253,698		1,336,047	+		9,130,247	+ 135,460	2.87
	10,509,430	46 186 ±		1,370,001	-1	_	0,129,490	0,100	08.6

The following shows the several rates of interest paid and the amounts on which the same are payable on 30th June, 1896:—

Funded debt payable in London:—		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		
Total payable in London	\$	218,225,503
Funded debt payable in Canada:—		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		
Total payable in Canada	\$	9,708,835
Total Funded Debt	\$	227,934,338
Savings banks 3½ per cent  Province accounts, 5 per cent		46,799,319 16,406,987
Trust Accounts:—		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		
Total Trust Accounts.	\$	10,314,883
Compensation to seigniors, 6 per cent  Dominion notes  Provincial notes  Miscellaneous (interest varying)		124,328 20,372,215 39,475 1,779,325
	*\$	325,717,537
Interest is therefore payable at the rate of—		
6 per cent on	\$	1,113,220 27,018,312 146,993,274 73,856,140
3 "	_	52,472,581
In 1868 interest was payable at the rate of—		
7 per cent on	\$	873,200 38,209,203 32,015,207 681,333

<sup>\*</sup>Includes temporary loans amounting to \$1,946,667.

# GROSS DEBT, NET DEBT, AND PER HEAD DEBT AND INTEREST.

Year ended 30th June.	Gross Debt per Head.	Total Assets per Head.	Net Debt per Head.	Interest paid per Head.	Interest received per Head.	Net Interest paid per Head.
1868 1869 1870 1871 1872 1873 1874 1875 1876 1877 1876 1877 1878 1879 1880 1881 1882 1883 1884 1885 1886 1887	\$ c. 28 74 32 92 33 58 32 82 33 90 35 37 36 90 39 02 40 82 43 52 42 82 43 60 46 17 46 09 46 85 45 61 54 08 58 34 59 55 58 93 60 73	\$ c. 6 27 10 70 10 94 11 13 8 15 8 58 9 17 9 28 10 32 8 48 8 80 10 00 10 25 11 80 9 86 13 45 15 05 10 90 9 90 10 67	\$ c. 22 477 22 22 22 22 64 22 08 22 77 27 22 28 32 29 33 54 33 20 34 41 35 06 35 75 40 63 43 29 48 65 49 04	\$ c. 1 33 1 44 1 46 1 42 1 50 1 70 1 62 1 69 1 73 1 84 1 75 1 78 1 73 1 72 2 08 2 21 2 09 2 10	\$ c. 0 04 0 09 0 10 0 16 0 13 0 11 0 16 0 22 0 20 0 18 0 15 0 14 0 20 0 17 0 21 0 23 0 22 0 44 0 50 0 22 0 20 0 22	\$ c. 1 29 1 35 1 36 1 31 1 33 1 31 1 34 1 48 1 42 1 51 1 58 1 58 1 56 1 50 1 50 1 50 1 50 1 50 1 50 1 50 1 50
1889. 1890. 1891. 1892. 1893. 1894. 1895. 1896.	60 75 59 74 59 82 60 28 60 57 61 56 62 77 63 55	10 60 10 14 10 75 11 06 11 78 12 41 12 82 13 12	50 15 49 60 49 07 49 22 48 79 49 15 49 95 50 43	2 14 2 02 1 98 1 99 1 98 2 04 2 07 2 05	0 28 0 23 0 22 0 22 0 23 0 24 0 26 0 27	1 86 1 79 1 76 1 77 1 75 1 80 1 80 1 78

## CANADIAN PUBLIC LOANS.

Loan.	Total Issue.	Rate.	Duration.	Mini-	Price Realized.	Net Amount Realized.	Actual Rate of Interest Paid.
	£		Year.		£ s. d.	£	
1869, I.C.R. guaranteed 1869 " unguaranteed 1873 " guaranteed Rupert's Land " 1875 guaranteed " 1875 guaranteed " 1875 unguarante'd " 1876 " 1878	\$1,500,000 \$500,000 \$1,500,000 \$1,500,000 \$1,500,000 \$1,500,000 \$1,500,000 \$1,500,000 \$1,500,000 \$1,500,000 \$1,500,000 \$1,500,000 \$1,500,000 \$1,000,000 \$1,500,000 \$2,550,000 \$2,550,000 \$2,500,000 \$2,500,000	5 4 4 4 4 4 4 4 4 4 4 3 <sup>1</sup> / <sub>2</sub> 4 4 3 3	35 30 31 30 35 30 35 30 35 30 35 30 29 *25 *25 *24 50 46 44	$\begin{array}{c} 90 \\ 91 \\ 96\frac{1}{2} \\ 95 \\ 91 \\ 99 \\ 91 \\ 95 \\ 95 \\ \end{array}$	105 1211½ 104 7 8 90 3 3 99 1 8 91 0 0 96 11 9 95 110½ 91 2 2 101 1 8 95 1 0 92 010½ 97 9 2	4,459,436 3,961,317 6,355,583 3,734,497	3 91 4 87 4 16 4 75 4 30 4 50 4 23 4 08 4 10 3 27 3 48

<sup>\*</sup> Or 50 years, calculated for 25 years only + Sinking fund of  $\frac{1}{2}$  per cent. + Sinking fund of 1 per cent.

# PUBLIC DEBTS IN BRITISH POSSESSIONS.

		PUBLIC DEBT.			
	Year.	Amount.	Amount per head.	Multiple of Revenue	
		\$	\$ cts.		
Europe					
United Kingdom	. 1896	3,155,907,496	79 96	6.36	
Malta	1895	385,284	2 23	0.26	
Asia—				1	
India	1895	1,130,462,845	5 11	2.44	
Ceylon		18,121,140	5 61	3.21	
Hong Kong	. 1895	3,116,492	12 29	1.24	
Africa—	1005	0.010.470	10 49	1:54	
Mauritius		6,212,470	16 43 67 08	6.89	
Natal		39,197,802	75 91	5.2	
Cape of Good Hope	1895 1895	133,998,693	3 25	0.5	
Sierre Leone	1999	243,333	5 20	0 91	
Canada	1896	258,497,433	50 43	7:06	
Newfoundland		13,248,210	63 69	8.30	
Bermuda		229,220	14 51	1.2	
British Honduras		169,049	5 07	0.6	
British Guiana		4,539,326	16 43	1.6	
Vest Indies—	. 1000	1,000,020	20 10		
Bahamas	1895	555,413	10 78	1.8	
Jamaica		10,569,441	15 26	2.6	
Windward Islands		3,532,470	9 87	2.5	
Leeward Islands		1,468,619	11 51	2.5	
Trinidad		2,772,438	11 97	1.0	
Australasia—		,,			
New South Wales	1895	282,144,406	220 79	6.1	
Victoria	. 1895	228,438,063	193 30	7:0	
South Australia	. 1895	106,114,415	296 90	8.3	
Western Australia	. 1894	16,946,969	167 40	3.0	
Queensland	1895	155,119,812	336 81	9.3	
Tasmania	1895	37,876,147	235 50	10.2	
New Zealand	1895	209,513,796	299 86	9.4	
outh Seas—	4005	1 055 514	0.0~	0.0	
Fiji	. 1895	1,075,714	8 95	2.8	
Total		5,820,456,496	21 12	4.8	

# PUBLIC DEBTS IN FOREIGN COUNTRIES.

Austria-Hungary	1895	3,088,536,073	74 68	6.55
Belgium	1895	437,292,708	68 21	6.20
Denmark	1896	53,820,432	24 63	2.52
France	1894	6,041,529,000	157 57	9.15
German Empire		506,430,151	9 69	1.76
Greece	1895	160,523,915	73 39	8.82
Italy	1895	2,386,029,333	76 71	6.78
Netherlands	1896	450,011,174	92.61	8.39
Norway	1894	38,807,978	19:39	2.73
Sweden	1895	77,462,723	15 90	2.12
Portugal	1894	722,651,839	142 19	15.24
*Roumania	1896	226,695,373	39 09	5.83

<sup>\*</sup>April 1st, 1897.

## PUBLIC DEBTS IN FOREIGN COUNTRIES-Concluded.

		Public Debts.			
Countries.	Year.	Amount.	Per Head.	Multiple of Revenue.	
		\$	\$		
Russia	1894	3,421,149,866	35 73	5.65	
†Spain	1896	1,156,621,596	65 85	7.93	
Switzerland	1895	16,330,479	5 57	1.04	
Turkey Asia—	1896	640,035,403	16 32	7.11	
Japan	1895	332,279,775	7.95	4.18	
Africa—					
Egypt	1895	509,232,913	74 70	9.84	
Tunis	1884	27,749,733	18 49	5.47	
America—	# 00×	004 050 400	00.00	0.20	
Argentine Republic		381,953,106	96 36	6.50	
Brazil	1895	550,329,237	33 70	3 82	
Chili	1895	101,541,423	34 26	3,33	
Mexico	1895	189,906,976	15 11	3.76	
United States	1896	1,769,840,323	24 84	4.32	
Uruguay	1896	118,479,725	143 70	7.72	
Venezuela	1895	24,885,315	10 71	2.63	

<sup>†</sup> June 30th, 1896.

# SUPERANNUATION FUND.

## RECEIPTS AND EXPENDITURES, 1871-96.

Year.	Receipts.	Expenditure
	\$	\$
871	49,470	12,880
872	53,213	38,842
873	54,757	53,026
874	34,620	64,442
875	36,678	77,298
876	38,476	101,627
377	40,890	104,826
378	41,856	106,588
879	41,959	113,53
380	43,531	127,79
81	44,995	147,36
82	46,426	160,31
83	46,372	186,23
884	51,882	192,69
85	52,701	203,63
886	57,075	200,65
87	62,600	202,28
88.	62,967	212,47
889	63,031	218,93
390.	61,513	241,76
391	62,824	241,11
392.	63,862	253,67
993.	64,433	263,71
994.	63,974	262,30
95.	63,275	265,38
996	61,391	311,23
Total	1,364,771	4,364,62

In addition to this fund another called Superannuation Fund No. 2 was established by Statute, 1893.

Pensions, which are of a different nature to superannuation allowances, are also granted, in accordance with various Acts of Parliament, to retired judges and to a certain number of persons, or their widows and children, for military services. The total amount paid under this head in 1896 was \$86,080, being \$1,731 more than in the preceding year.

The amount paid out for pensions in the United States during 1896 was

\$139,434,001.

#### PROVINCIAL DEBTS.

Provinces. Gross Debt.		*Other Assets.	Net Debt, including Col. 3.	Debt per Head.	
\$	\$	\$	\$	\$ cts.	
32,207,058	2,549,214	11,300,803	18,357,041	11 75	
3,443,769	1,056,179	277,877	2,109,730	4 63	
2,962,892	530,908	57,914	2,374,070	7 39	
5,818,818	3,707,196	4,507,797			
6,469,768	583,021	1,798,456	4,088,291	29 00	
	\$ 32,207,058 3,443,769 2,962,892 5,818,818	\$ \$ 32,207,058 2,549,214 3,443,769 1,056,179 2,962,892 530,908 5,818,818 3,707,196	Gross Debt. Government Debt Assets.  \$ \$ \$ \$ \$ \$ 32,207,058 2,549,214 11,300,803 3,443,769 1,056,179 277,877 2,962,892 530,908 57,914 5,818,818 3,707,196 4,507,797	Gross Debt. Government Debt Allowance. *Other Assets. Ret Debt, including Col. 3.  \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	

<sup>\*</sup> Not including public buildings.

#### PROVINCE OF NOVA SCOTIA—STATEMENT OF DEBTS AND ASSETS.

YEAR ENDED 31ST DECEMBER.	Gross Debt.	Dominion Government Debt Allowance.	†Other Assets.	Total Assets.				
	8	\$	\$	\$				
1882 1883 1884 1885 1886 1887 1888 1889 1890 1891 1892 1893, 30th June 1894 1895 1896	98,718 1,362,237 1,014,744 1,137,878 1,162,162 1,190,245 1,431,575 1,899,662 2,642,519 2,990,402 3,133,761 3,142,922 3,167,493 3,346,899 3,443,769	*259,337 1,052,467 1,052,346 1,057,693 1,057,614 1,057,322 1,056,472 1,056,488 1,056,289 1,056,289 1,056,289 1,056,288 1,056,288 1,056,289	336,846 574,749 444,480 399,707 399,225 425,562 409,649 403,952 644,886 576,045 450,330 413,122 301,893 302,567 277,877	596,183 1,627,217 1,496,775 1,457,400 1,456,838 1,482,972 1,466,971 1,460,424 1,701,334 1,632,374 1,506,619 1,469,411 1,358,182 1,358,806 1,334,056				

<sup>\*</sup>This included a sum of \$253,066.67, which was deposited by Baring Brothers in connection with a railway project. This amount was afterwards repaid by the Local Government to Barings by an issue of debentures, and the deposit was allowed to remain in the debt account.

† Not including public buildings.

# PROVINCE OF NEW BRUNSWICK—STATEMENT OF DEBTS AND ASSETS.

Year ended 31st December,	Gross Debt.	Assets, Dominion Government Debt Allowance.	* Other Assets.	Total Assets
	\$	\$	\$	\$
1882 1883 1884 1885 1886 1887 1888 1889 1890 1891 1892 1892 1893 1894+—31st Oct. 1895	1,696,918 1,911,488 1,999,735 2,106,200 2,159,749 2,268,494 2,484,560 2,729,517	713,449 638,449 596,449 551,449 531,186 531,186 531,186 531,186 531,186 530,908	13,786 8,000 46,244 59,283 30,102 37,547 37,468 60,666 57,914	

<sup>\*</sup> Not including public buildings. Value of public buildings, about \$370,000. Crown Lands, about 7,000,000 acres at \$1 per acre.

## PROVINCE OF MANITOBA-STATEMENT OF DEBTS AND ASSETS.

		î			
		Assets.			
YEAR.	Gross Debt.	Dominion Government Debt Allowance.	Other, not including Buildings and Land.	Total.	
	\$	\$	\$	\$	
Year ended 31st December, 1882  " 1883  " " 1884  Half year ended 30th June, 1885  Year ended 30th June, 1886	108,151 83,456 124,034 186,850 1,497,620	243,061 243,061 348,493 203,886 3,707,196	74,983 87,228 63,584 1,386,703	$\begin{array}{c} 243,061 \\ 318,043 \\ 435,721 \\ 267,470 \\ 5,093,899 \end{array}$	
" 1887 Half year ended 31st December, 1888 Year ended 31st December, 1889	3,163,982 3,514,389	3,707,196 3,707,196 3,707,196 3,707,196	2,136,149 $2,757,454$ $2,641,601$ $3,143,273$	5,843,345 6,464,651 6,348,797 6,850,470	
" 1890 " 1891 " " 1892 " " 1893	3,572,713 3,583,816 3,618,637	3,707,196 3,707,196 3,707,196 3,707,196	3,074,688 3,038,727 2,710,768 3,232,340	6,781,885 6,745,924 6,417,965 6,939,537	
" " 1894 " 1895 " 1896	4,656,920 4,679,794	3,707,196 3,707,196 3,707,196	3,388,037 3,438,835 4,507,797	7,095,233 7,146,031 8,214,993	

<sup>†10</sup> months.

# PROVINCE OF QUEBEC-STATEMENT OF DEBTS AND ASSETS.

		Assets.				
YEAR ENDED 30TH JUNE.	Gross Debt.		Dominion Government Railway Subsidies.	*Other Assets.	Total Assets.	
	s	\$	\$	\$	8	
1882.  1883.  1884.  1885.  1886.  1887.  1889.  1890.  1890.  1891.  1892.  1893.  1894.  1895.  1896.	30,215,272	2,549,214 2,549,214 2,549,214 2,549,214 2,549,214 2,549,214 2,549,214 2,549,214 2,549,214 2,549,214 2,549,214 2,549,214	2,394,000 2,394,000 2,394,000 2,394,000 2,394,000 2,394,000 2,394,000 2,394,000 2,394,000 2,394,000 2,394,000	8,725,943 8,724,263 8,942,423 8,890,190 8,891,459 8,902,703 8,992,071 8,927,160 8,960,779 8,958,810 8,976,400 8,906,803 8,906,803	8,725,943 8,724,263 13,885,637 13,833,404 13,834,672 13,845,916 13,836,916 13,863,284 13,870,382 13,915,314 13,903,993 13,902,024 13,919,614 13,850,017 13,850,017	

<sup>\*</sup>Not including public buildings.

# PROVINCE OF BRITISH COLUMBIA—STATEMENT OF DEBTS AND ASSETS

		Assets.			
YEAR ENDED 30TH JUNE.	Gross Debt.	Dominion Government Debt Allowance.	Other * Assets.	Total Assets.	
1882. 1883. 1884. 1885. 1886. 1887. 1888. 1889. 1890. 1891. 1892. 1893. 1894. 1895.	\$ 800,566 961,778 770,812 800,258 976,911 1,157,001 1,778,125 1,772,871 1,797,820 1,843,154 2,876,036 3,187,456 3,904,807 6,499,688 6,469,768	\$ 499,913 499,913 499,913 583,021 583,021 583,021 583,021 583,021 583,021 583,021 583,021 583,021 583,021 583,021 583,021 583,021 583,021 583,021 583,021	\$ 116,653 133,263 272,895 267,000 206,808 214,144 699,972 583,230 542,293 558,715 1,259,403 909,713 923,018 2,492,990 1,798,456	\$ 616,566 633,176 772,808 850,021 789,829 797,165 1,282,993 1,166,251 1,125,314 1,141,736 1,842,424 1,492,734 1,506,039 3,075,011 2,381,477	

 $<sup>^{*}\,\</sup>mathrm{Not}$  including public buildings. Value of public buildings and grounds, in British Columbia, \$1,675,000.

# PROVINCE OF ONTARIO-STATEMENT OF DEBTS AND ASSETS.

Year ended 31st December.	Railway Liabilities payable in the Future, extending over 30 years.	Liabilities
	\$	\$
1882. 1883. 1884. 1884. 1885. 1886. 1887. 1888. 1889. 1890. 1890. 1891. 1892. 1893. 1893. 1894.	1,733,379 1,485,397	4,825,586 4,384,241 6,859,666 6,766,090 6,680,339 6,665,352 6,734,649 6,427,252 5,809,995 5,285,515 5,285,515 5,838,758 6,135,480 5,269,841 5,078,981 4,782,580

PRICES.

(Made up by taking the weekly quotations on the Montreal market.)

	bbl.	Oatmeal, per bbl.	T'nships,					Tea.	
YEAR.		l, per	utter, T'nships choice, per lb.	eef,	Pork, bbl.	fresh; doz.	Japan, med good, per lb	com.	Congou, fine, per lb.
I LAL.	Flour, per	mea	Butter, choice	Mess Beef, per bbl.	ess P per bl	ggs, fi	an, od, p	Hyson, per lb.	Jongou per lb.
	Flo	Oat	But	Me	Mess	Eggs,	Jap	Hy	Cor
	\$ cts.	\$ cts.	cts.	\$ cts.	\$ cts.	cts.	cts.	cts.	cts.
1875	4 72	4 83	$19\frac{5}{8}$ $20\frac{1}{16}$	15 75	ф соз.	$20\frac{1}{3}$	42	34	60
1876	4 46 6 09	4 48 5 44	$20_{16}^{16} \ 21_{2}^{16}$	15 00 15 00	18 34	16 17	41 40	31 29	60 60
1878	4 32	4 27	$\frac{212}{18}$	16 78	13 27	14	33	$\frac{25}{32}$	57
1879	4 33	4 19		12 00	13 71	17	35	32	54
1880	5 07 5 25	$\begin{array}{c} 4 & 49 \\ 4 & 75 \end{array}$	20월 19월	13 44	$\begin{array}{cccc} 17 & 00 \\ 20 & 00 \end{array}$	15 17	38 33	36 33	$\frac{51}{52}$
1882	5 20	5 34	$\frac{104}{22}$	18 06	23 13	205	31	28	51
1883	4 60	5 19	21	16 98	19 26	$21\frac{1}{2}$	28	24	51
1884	4 23 3 95	$\begin{array}{cccc} 4 & 76 \\ 4 & 42 \end{array}$	20	15 43	$ \begin{array}{c cccc} 19 & 44 \\ 14 & 02 \end{array} $	$\frac{20}{16\frac{1}{2}}$	31 31	$\frac{24}{21}$	51 51
1886	3 59	4 19	$\frac{17\frac{1}{5}}{18}$		13 33	$\frac{10_{\overline{2}}}{16}$	30	21	49
1887	3 69	4 28	185		16 49	17	26	20	43
1888	4 75	5 42	$19\frac{1}{2}$		17 64	174	24	17	45
1889 1890	5 11 4 80	5 17	$\frac{19}{17\frac{1}{2}}$		14 60 15 43	$16\frac{1}{8}$ $16\frac{1}{8}$	$\frac{24}{23}$	16 17	45 45
1891	4 79		$19^{172}$		15 29	$17\frac{1}{2}$	22	22	42
1892	4 41	4 05	19		15 61	$12rac{ar{1}}{2}$	21	23	39
1893	3 45	4 05	19		21 70	15	18	$\frac{22^{1}_{2}}{2}$	$38\frac{1}{2}$
1894 1895	3 24 3 63	4 03 3 75	$\frac{22\frac{1}{2}}{17}$		17 26 16 49	$19\frac{1}{4}$ $21\frac{1}{4}$	18 17	20 17	$\frac{38\frac{1}{2}}{35\frac{1}{4}}$
1896	3 54	3 03	153		12 97	168	15	151	331
					-			- 2	

 $\label{eq:prices} \text{PRICES.}$  (Made up by taking the weekly quotations in the Montreal Market.)

					ا ئ	- d	real		
	Coffee,	Green	lb.	0.	nula	Sarb Gal	ntre l, p	Leat	her.
YEAR.	Mocha, per lb.	Java, per 1b.	Hams, per lb.	Lard, per lb.	Sugar, granulat ed, per lb.	Molasses, Barba does, per Gall	Hides, Montreal inspected, per 100 lbs.	B. A., per lb.	Hemlock Calf, per lb.
1875 1876 1877 1878 1879 1880 1881 1882 1883 1884 1885 1886 1887 1888 1889 1890 1891 1892 1893 1894 1895 1896	32 32 32 33 33 33 31 29 27 26 33 30 26 28 28 28 28 28	cts. 32 29 29 29 28 27 25 23 21 20 24 26 26 27 29 28 27 26	cts. $\begin{array}{c} 12\frac{1}{2}\\ 10\frac{1}{2}\\ 10\frac{1}{2}\\ 10\frac{1}{2}\\ 10\frac{1}{2}\\ 12\\ 13\frac{1}{4}\\ 14\frac{1}{2}\\ 14\frac{1}{2}\\ 12\\ 12\frac{1}{2}\\ 12\\ 12\\ 12\\ 12\\ 12\\ 12\\ 12\\ 12\\ 12\\ 12$	cts. 1219 944-971 14-971-14-971 14-971-15-19 990-1-07-16-16-16-16-16-16-16-16-16-16-16-16-16-	$\begin{array}{c} \text{cts.} \\ 8^{\frac{3}{4}} \\ 9^{\frac{1}{4}} \\ 11 \\ 9^{\frac{3}{4}+\frac{1}{4}} \\ 10^{\frac{3}{4}} \\ 10^{\frac{3}{$	cts. 44 45 50 43 35 54 44 55 50 38 31 32 32 33 38 44 37 36 32 32 32 32 32 32 33 33 34 34 35 35 35 36 36 36 36 36 37 38 38 38 38 38 38 38 38 38 38 38 38 38	\$ cts. 4 03 to 6 50 4 03 " 7 07 6 12 " 8 77 5 21 " 7 78 6 40 " 8 40 8 22 "10 22 7 64 " 9 70 6 97 " 8 97 5 91 " 7 91 6 38 " 8 37 6 49 " 8 49 6 24 " 8 24 5 55 " 7 54 4 45 " 6 64 3 11 " 5 14 4 22 " 6 25 3 60 " 5 59 2 88 " 4 88 2 65 " 4 65 2 09 " 4 09 4 94 97 8 97	cts.  21½ to 23 24½ " 26½ 23¼ " 26½ 23¼ " 26½ 23¼ " 26 23¼ " 26 23¼ " 26 23¼ " 26 23¼ " 26 23¼ " 26 21¼ " 25 21¼ " 25 11½ " 25 11½ " 21 16 " 21¼ 14¾ " 21 14¾ " 21 14¾ " 22 13¼ " 20 17¼ " 24 17¼ " 24¼	cts. 52 to 64 55 " 68 55 " 68 55 " 68 55 " 68 63 " 73 69 " 76 68 " 78 65 " 78 61 " 75 60 " 75 60 " 75 47 " 56 41 " 53 41 " 53 45 " 58 43 " 50 38 " 50 38 " 50 38 " 60 50 " 60
Year	i.	(Live	alt, erpool) Bag.	(Sun	g Iron, nmerlee r Ton.	e) (i	Bar Iron, Best Refined) per 100 lbs.	Wool, (Fleece) per lb.	Tobacco (Duty Paid) per lb.
1875. 1876. 1877. 1878. 1879. 1880. 1881. 1882. 1883. 1884. 1885. 1886. 1887. 1889. 1890. 1891. 1892. 1893.			159 159 152 159 159 159 159 159 159 159 159	19 17 19 69 20 21 20 38	22 21 20 18 19 24 21 22 18 18 17 19 21 23 24 22 18 19 21 22 18 19 21 21 22 21 21 22 21 21 21 22 21 21	16 49 29 53 24 16	\$ cts 2 70 2 43 2 23 2 15 2 22 2 62 2 38 2 24 2 23 2 25 2 1 98 2 1 98 2 2 16 2 2 56 2 75 2 2 25 2 19 " 2 33 2 25 " 2 56	32 30 27 26 22 22 30 30 30 30 31 4 22 22 22 22 21 31 31 31 31 31 31 31 31 31 31 31 31 31	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

 $\label{eq:prices} \textbf{PRICES.}$  (Made up by taking the weekly quotations in the Montreal Market.)

Year.	Rice (Arracan) per 100 lbs.	Whisky (Old Rye), per gall.	Brandy (Hennessey's) per gall.	White Lead (dry) per 100 lbs.	Bleaching Powder, per 100 lbs.	Bear Skins, large, each.	Boots, Men's Calf.
1875 1876 1877 1878 1878 1880 1881 1882 1883 1884 1885 1886 1887 1888 1889 1890 1891 1892 1893 1894 1895 1896	\$ cts. 3 85 3 92 4 41 4 45 4 30 4 24 3 90 6 3 66 3 66 3 66 3 66 3 66 3 66 3 66 3	\$ ets.  1 42 1 50 1 60 1 60 1 60 1 67 1 81 1 81 1 83 1 84 2 58 2 58 2 53 2 51 2 68	\$ cts. 2 74 2 77 3 17 3 00 3 17 3 00 4 08 4 73 4 75 4 75 4 75 6 13 6 13 6 13 6 13 6 13 7 25 7 25 7 25 7 25 7 25 7 25	\$ cts. 7 50 7 50 7 50 7 38 7 30 6 21 6 34 6 25 6 13 5 83 4 94 95 00 5 506 5 50 5 50 5 50 5 50 5 50 5	\$ cts. 2 33 2 38 2 14 1 68 1 53 1 91 1 51 2 05 2 69 2 22 2 13 2 24 2 52 2 25 2 27 2 79 2 78 2 78 2 70 2 58 2 60	\$ cts. 9 00 9 17 9 02 7 02 6 97 7 50 8 83 9 00 9 44 10 22 11 35 9 7 13 00 13 44	\$ cts. 3 45 3 39 3 38 3 38 3 25 3 38 3 38 3 63 3 63 3 76 3 25 3 37 3 33 3 33 3 33 3 33 3 33 3 33 3 3

## INSURANCE STATISTICS.

During the year 1896 the business of fire insurance in Canada was carried on by 33 active companies; of these 5 were Canadian, 20 British, and 8 belonged to the United States. Inland marine insurance was also transacted by 4 of them—2 Canadian, 1 British and 1 United States. Ocean marine was transacted by 2 companies, both Canadian. One British and one Canadian company were withdrawn during the year.

Accident, guarantee, plate-glass, steam boiler and burglary insurance

business was done by 9 companies.

FIRE INSURANCE IN CANADA, 1896\*.

	or in one			
	Paid for Losses.	Received for Premiums.	Percentage to Pren	
		8	1896.	1895.
Canadian companies British "United States"	$713,566 \\ 2,832,963 \\ 610,625$	1,061,855 5,009,730 1,008,209	67 · 20 56 · 55 60 · 57	$70.11 \\ 71.62 \\ 75.28$
Total	4,157,154	7,079,794	58.72	71.92

<sup>\*</sup>The figures for Fire Insurance in Canada in 1896 are subject to revision.

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Amount received for premiums and paid for losses, and percentage of losses to premiums.

$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	YEAR ENDED 31ST DECEMBER.	Premiums Received.	Losses Paid.	Percentage of Losses to Premiums.
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		\$	s	
1899	1870       1871       1872       1873       1874       1875       1876       1877       1878       1879       1880       1881       1882       1883       1884       1885       1886       1887       1888       1889       1890       1891       1892       1893       1894       1894	1,916,779 2,321,716 2,628,710 2,968,416 3,522,303 3,594,764 3,708,006 3,764,005 3,368,430 3,227,488 3,479,577 3,827,116 4,229,706 4,624,741 4,980,128 4,852,460 4,932,335 5,244,502 5,437,263 5,588,016 6,512,327 6,793,595 6,711,369	1,624,887 1,549,199 1,909,975 1,682,184 1,926,159 2,563,581 2,867,295 8,490,919 1,822,674 2,145,198 1,666,578 3,169,824 2,664,986 2,920,228 3,245,323 2,679,287 3,301,388 3,403,514 3,073,822 2,876,211 3,266,567 3,905,697 4,377,270 5,052,690 4,589,363	66: 73 72: 66 56: 67 54: 68 71: 31 77: 33 225: 58 225: 58 63: 61 63: 14 65: 16 55: 22 66: 93 64: 90 56: 53 51: 47 55: 97 63: 31 67: 22 74: 37 68: 38
				58.72

The total amounts for the whole period were divided among the companies according to their nationalities, as follows:---

Companies.	Premiums Received.	Losses Paid.	Percentage of Losses to Premiums.
Canadian companies British " United States "  Total	\$ 31,599,729 81,782,205 12,665,320  126,047,254	\$ 22,601,413 55,787,699 8,564,231  86,953,343	71·52 68·21 67·62 69·00

# FIRE INSURANCE BUSINESS DONE IN CANADA IN 1896.

	Gross Amount of Risks taken.	Premiums charged thereon.	Rate of Premiums to per cent of Risks taken.	The same for 1895.	Net Cash paid for !Losses.	Net Cash	Percentage of Losses paid to Premiums received.	The same for 1895.
Cana tian Companies.	\$	. \$			\$	\$		
British America London Mutual	30,722,935 20,347,980 7,955,941 11,086,542 44,266,032	382,029 $256,677$ $107,741$ $146,020$ $607,940$	1·24 1·26 1·35 1·32 1·37	1 · 09 1 · 25 1 · 28 1 · 32 1 · 25	165,721 125,638 127,691 63,734 227,781	288,119 171,331 107,568 98,792 396,045	57·52 73·33 118·71 67·55 57·51	62 · 56 63 · 92 81 · 58 59 · 53 65 · 15
Total	114,379,430	1,500,407	1.31	1.22	713,565	1,061,855	67 · 20	70.10
British Companies.								
Alliance Atlas Caledonian Commercial Union Guardian Imperial Lancashire Liverpool and Lon-	12,532,001 11,432,731 16,595,239 32,507,777 30,123,369 18,431,382 24,807,761	170,104 150,186 184,303 426,324 365,170 227,357 310,415	1·36 1·31 1·11 1·31 1·21 1·23 1·25	1·20 1·36 1·14 1·32 1·24 1·22 1·31	100,059 $77,208$ $99,723$ $218,646$ $188,995$ $104,225$ $165,504$	153,501 131,701 158,810 362,375 522,355 200,828 275,527	65·18 58·62 62·79 60·34 58·63 51·90 60·07	73:31 55:98 59:61 79:85 75:43 58:82 80:07
Liverpool and Lon- don and Globe London and Lanca-	33,178,198	391,988	1.18	1.20	204,133	353,262	57.79	70.51
shire London Assurance Manchester National, of Ireland North British Northern Norwich Union Phenix, of London Royal	17,743,378 14,669,564 16,821,498 11,432,731 43,739,639 17,560,537 19,598,383 28,400,894 58,974,813	219,659 150,398 214,246 150,186 500,630 214,589 252,545 359,498 689,733	1 · 03 1 · 27 1 · 31 1 · 14 1 · 22 1 · 29 1 · 27	1·29 1·02 1·32 1·36 1·17 1·23 1·23 1·32 1·20	89,008 62,386 107,167 77,208 209,793 132,853 123,332 138,331 389,995	195,262 134,996 186,969 131,701 462,927 192,090 218,882 319,317 616,175	45.58 46.21 57.32 58.62 45.32 69.16 56.35 43.32 63.29	89 · 49 90 · 15 90 · 80 55 · 98 61 · 23 86 · 31 69 · 23 49 · 18 72 · 67
Scottish Union and National	16,467,227	204,886	1.24	1.13	96,188	172,975	55.61	86.12
Sun Fire	14,548,957 20,394,019	201,248 $305,083$		1 · 39 1 · 42	105,069 143,141	$\begin{array}{ c c c c }\hline 175,496 \\ 244,584 \\ \end{array}$		70·70 45·80
Total	459,959,398	5,688,548	1.24	1.25	2,832,964	5,009,729	56.55	70.65
United States Companies.								
Ætna Fire :	14,793,948	178,998	1.21	1.21	67,243	141,215	47.62	78.29
tertown Connecticut Fire Hartford Insurance Co. of	4,084,600 3,819,121 15,038,874	46,907	1.23	0.92 1.09 0.98	21,491	41,688		120 · 01 76 · 28 75 · 62
North America Phenix, of Brooklyn. Phenix, of Hartford	8,125,128 9,013,752 13,394,615	109,287 181,885	1 · 21 1 · 36	1·22 1·29 1·41	56,806 109,776		61.87	62·44 98·35 71·23 66·85
Queen, of America	24,905,518	321,464		$\frac{1.30}{1.21}$				75.28
Total	93,175,556	l						
Grand total	1007,014,384	0,349,030	1.25	1 23	4,157,152	1,010,194	00 14	11 20

Fire insurance business done in Canada by British and United States companies, 1875-96.

#### BRITISH COMPANIES.

	DIGITI	SII COMI E	TOTES.		
YEAR.	Losses Paid.	General Expenses.	Total.	Premiums Received.	Balance. + Favour- able; - Adverse.
	\$ .	\$	\$	\$	\$
1875. 1876. 1877. 1878. 1878. 1880. 1881. 1882. 1883. 1884. 1885. 1886. 1887. 1889. 1890. 1891. 1892. 1893. 1894.	1,299,612 1,168,858 5,718,304 880,571 1,275,540 855,423 1,669,405 1,768,443 1,992,672 2,290,588 1,895,175 2,338,164 2,335,032 2,094,465 1,968,537 2,229,556 2,553,162 2,578,149 3,496,112 3,094,861 3,402,337	332,338 339,537 419,866 437,911 413,184 465,596 548,894 658,502 746,382 737,612 806,242 853,632 999,715 1,011,863 1,083,967 1,129,596 1,165,995 1,375,115 1,332,514 1,335,781 1,335,781	1,631,950 1,508,395 6,138,171 1,318,482 1,688,724 1,321,019 2,218,099 2,426,945 2,739,054 3,028,200 2,701,417 3,191,796 3,334,747 3,106,328 3,052,504 3,359,152 3,719,157 4,253,264 4,828,626 4,430,642 4,782,596	1,683,715 1,597,410 1,927,220 1,994,940 1,899,154 2,048,408 2,379,461 2,908,456 3,178,851 3,472,119 3,376,401 3,429,012 3,693,990 3,859,284 4,072,133 4,072,133 4,189,171 **4,706,205 4,623,196 4,602,747 4,750,290	$\begin{array}{c} & \\ +51,765 \\ +89,015 \\ -4,210,951 \\ +676,458 \\ +210,430 \\ +727,389 \\ +161,162 \\ +481,511 \\ +439,797 \\ +443,919 \\ +674,984 \\ +237,216 \\ +359,243 \\ +752,956 \\ +918,128 \\ +712,981 \\ +470,014 \\ +452,941 \\ -205,430 \\ +172,105 \\ -32,306 \end{array}$
1896	2,832,963	1,457,179	4,290,142	5,009,730	+719,588
	UN	ITED ȘTAT	TES.†		
1875. 1876. 1877. 1878. 1878. 1879. 1880. 1881. 1882. 1883. 1884. 1885. 1886. 1887. 1888. 1889. 1890. 1891. 1892.	194,382 119,617 614,836 178,607 290,193 179,820 195,133 176,218 195,264 224,153 209,693 239,310 233,075 229,538 300,917 411,802 706,903 759,429 694,934	42,672 42,932 42,594 46,148 54,145 56,061 59,207 61,068 77,367 86,932 86,206 97,438 116,531 111,405 116,618 158,996 217,002 319,562 327,492 319,145	237,054 162,549 657,430 224,755 344,338 235,881 254,340 237,286 272,631 311,085 295,899 336,748 441,691 344,480 346,156 459,913 628,804 1,026,465 1,086,921 1,014,079	295,895 260,468 260,962 272,153 377,232 292,198 308,087 299,530 374,766 402,221 396,683 427,844 441,642 446,768 443,644 514,317 701,183 1,009,978 1,044,716 1,021,471	+58,841 +97,919 -396,468 +47,398 +32,894 +56,317 +53,747 +62,244 +102,135 +91,136 +100,784 +91,096 -49 +102,288 +97,488 +54,404 +72,378 -16,487 -42,205 -7,392
1895 1896	787,258 610,625	314,522 301,993	1,101,780 912,618	1,048,743 1,019,500	-53,0?7 + 106,882

<sup>\*</sup> Including \$250,731 reinsurance premiums. † Including Inland Marine insurance.

The business done by British fire companies during the period 1875-96 resulted in a balance in their favour of \$4,294,736, or a yearly average of \$195,215. If the adverse balance of 1877 (the year of the disastrous fire

in St. John, N.B.) be omitted, the favourable balance would amount to \$8,505,687, or an average of \$386,622 for each year.

The business done by United States fire companies during the period 1875-96 shows a favourable balance of \$621,154, or an annual average of \$29,643.

# CANADIAN COMPANIES—INCOME FOR THE YEARS 1875 TO 1896.

Year.	Premiums.	Interest and Dividends.	Sundry.	Total.
		\$	\$	\$
4.000	3,273,693	190,950	3,356	3,467,999
1875	4,125,722	244,001	7.186	4,376,909
1876	3,512,673	218,770	6,236	3,737,679
1877	2,826,357	217,133	15,750	3,059,240
1878 1879	2,863,826	185,247	10,196	3,059,269
1880	3,208,039	179,533	19,917	3,407,489
1881	3,131,926	169,392	30,702	3,332,020
1882	3,007,133	153,879	27,386	3,188,398
1883	3,005,945	132,126	30,439	3,168,510
1884	2,990,995	117,680	16,287	3,124,962
1885	3,089,381	107,152	16,045	3,212,578
1886	3,090,851	113,394	25,829	3,230,074
1887	3,346,969	114,523	18,398	3,479,890
1888	3,348,046	119,816	16,568	3,484,420 3,671,990
1889	3,539,641	119,929	12,420	3,753,314
1890		135,875	$14,287 \ 12,208$	3,733,481
1891		134,421	83,291	3,780,955
1892		117,770 139,080	*205,622	4,488,026
1893		139,080	6,026	4,289,162
1894		139,458	6,774	4,554,424
1895		132,582	6,289	4.307.535
1896	4,100,004	102,002		
Total	75,994,197	3,322,925	591,212	79,908,334

 $<sup>^{\</sup>ast}$  Of this amount \$197,500 was premium upon the new stock issued by the British America and Western.

# CANADIAN COMPANIES—EXPENDITURE FOR YEARS 1875-96.

011111111111111111111111111111111111111					
Year.	Losses Paid.	General Expenses.	Dividends to Share- holders.	Total Expenditure.	e Excess of Income over Expenditure d'TheRev'rse
1875. 1876. 1877. 1878. 1879. 1880. 1881. 1882. 1883.	2,746,563 3,555,283 1,891,131 1,966,854 2,236,943 2,898,045 2,294,213 2,291,429	\$ 985,926 1,342,269 1,234,553 1,026,354 938,437 889,410 901,679 917,526 925,970 871,037	\$ 159,609 213,655 125,928 146,164 159,254 164,651 145,138 110,480 102,676	\$ 2,840,421 4,302,487 4,915,764 3,063,649 3,064,545 3,291,004 3,944,862 3,322,552 3,327,879 3,139,421	d = 159,369

CANADIAN COMPANIES-EXPENDITURE FOR YEARS 1875-76-Concluded.

Year.	Losses Paid.	General Expenses.	Dividends to Share- holders.	Total Expenditure.	In Ex	Excess of come over the come over the come over the come over the come of the
	\$	\$	\$	\$		\$
1885	1,985,257	917,879	99,897	3,003,033	e	209,545
1886	2,128,943	926,299	114,809	3,170,051	e	60,023
1887	2,397,382	1,031,697	123,423	3,552,502	d	72,612
1888	2,355,961	1,009,168	122,198	3,487,327	d	2,897
1889	2,417,047	1,064,558	126,759	3,608,364	e	63,626
1890	2,254,867	1,114,472	135,690	3,505,029	e	248,285
1891	2,588,894	1,198,807	145,257	3,932,958	d	199,477
1892	2,454,822	1,440 995	128,372	4,024,189	d	243,234
1893	2,911,006	1,402,863	112,163	4,426,032	e	61,994
1894	2,749,953	1,389,355	157,025	4,296,334	d	7,172
1895	2,986,324	1,451,684	162,167	4,600,175	d	45,751
1896	2,777,328	1,415,637	162,610	4,357,575	d	50,041
Total	53,748,839	24,396,575	3,028,738	81,176,153	$\overline{d}$	1,267,820

Fire and Inland Marine Insurance business done in Canada and other countries by Canadian companies, 1878.95:—

		In Canada.		IN OTHER COUNTRIES.			
YEAR.	Premiums received.		Losses paid.  Losses paid.  With premiums received.		Losses paid.	Percentage of losses paid as compared with pre- miums re- ceived.	
1878	\$ 591,495 552,990 459,653 428,795 543,126 606,557 550,188 983,555 996,562 1,002,817 1,002,109 1,014,314 1,018,226 1,102,237 629,708 621,135 626,768 785,446	\$ 241,545 287,729 219,954 304,488 334,000 436,800 376,969 518,633 655,534 661,682 655,191 586,164 604,846 780,862 485,446 427,349 423,777 499,472	40 · 84 52 · 12 47 · 85 71 · 01 61 · 50 72 · 01 68 · 52 52 · 73 65 · 78 65 · 98 65 · 38 57 · 79 59 · 40 70 · 84 77 · 09 68 · 80 67 · 61 63 · 59	\$ 1,251,923 1,309,902 1,377,310 1,439,085 1,413,989 1,483,941 1,401,051 1,485,078 1,499,840 1,496,712 1,453,410 1,527,909 1,584,879 1,662,538 1,907,652 2,356,413 2,303,219 2,566,980	\$\) 737,430\\ 923,242\\ 885,293\\ 1,885,846\\ 1,137,399\\ 1,136,380\\ 1,122,882\\ 1,051,090\\ 1,049,575\\ 1,037,123\\ 1,008,509\\ 1,012,624\\ 910,511\\ 1,165,583\\ 1,191,545\\ 1,560,592\\ 1,442,596\\ 1,462,849\\ \end{pmatrix}	58 90 70 48 64 28 75 45 80 44 76 58 80 15 70 78 69 98 69 29 69 39 66 28 57 45 70 11 62 46 66 23 62 63 56 99	

#### DISTRIBUTION OF RECEIPTS.

	Brit	ISH COMPA	NIES.	* American Companies.			
YEAR.	For Losses.	For Expenses.	Balance for Com- panies.	For Losses.	For Expenses.	Balance for Com- panies.	
1875. 1876. 1877. 1878. 1879. 1880. 1881. 1882. 1883. 1885. 1886. 1887. 1888. 1899. 1899. 1891. 1892. 1893. 1894.	\$ c. 77 19 73 17 296 71 44 14 67 16 41 76 70 16 60 80 62 69 63 56 56 14 67 90 63 21 54 27 49 58 54 75 60 95 61 16 75 62 67 24 70 66 57 10	\$ c. 119 74 21 26 21 79 21 95 21 76 22 73 23 07 22 64 23 48 24 12 24 05 25 24 27 30 27 74 27 83 29 22 28 82 29 02 28 53 28 85	\$ c. 3 07 5 57 -218 50 33 91 11 08 35 51 6 77 16 56 13 83 12 32 19 81 6 86 9 73 19 51 23 12 17 51 11 22 9 62 -4 44 3 74 -0 81 14 05	\$ c. 65 69 45 92 235 60 65 63 76 93 61 63 34 58 83 52 10 55 73 52 86 55 93 63 73 52 17 51 74 58 51 58 73 68 03 77 07	\$ c. 14 42 16 48 16 32 16 96 14 35 19 19 19 22 20 39 20 64 21 61 21 73 22 77 26 39 24 94 26 30 30 91 30 95 31 64 31 35 31 24 29 99 29 62	\$ c. 19 89 37 60 -151 92 17 41 8 72 19 27 17 44 20 78 27 266 25 41 21 30 9 88 22 89 21 96 10 58 10 32 -1 63 -1 404 0 73 -5 06 10 49	

<sup>\*</sup> Including Inland Marine Insurance.

Taking the whole period of Confederation the total income of the Canadian companies from all sources was \$79,908,334, and the expenditure \$81,176,653, showing an excess of expenditure over income of \$1,267,820; of this excess the sum of \$3,028,738 represents dividends to shareholders.

DISTRIBUTION OF RECEIPTS-Continued.

	FOR EVE	RY \$100 OF	INCOME.	FOR EVERY \$100 OF PREMIUM.			
YEAR.	For Losses.	For Expenses.	For Dividends.	For Losses.	For Expenses.	For Dividends.	
1875 1876 1877 1878 1879 1880 1881 1882 1883 1884 1885 1886 1886	cts. 48 87 63 77 95 12 61 82 64 29 65 65 86 98 71 96 72 32 69 30 61 90 65 91 68 89 67 61	\$\text{cts.}\$ 28 43 30 72 33 03 33 55 30 67 26 10 27 06 28 77 29 22 27 87 28 57 28 68 29 64 28 96	\$ cts. 4 60 4 95 3 37 4 78 5 21 4 83 4 36 3 48 3 49 3 29 3 11 3 55 3 55 3 55 3 51 3 45	\$ cts. 51 77 67 66 101 21 68 91 68 68 69 73 92 53 76 29 76 23 72 41 64 26 68 88 71 63 70 37 68 29	\$ cts. 30 12 32 59 35 15 36 31 32 77 27 72 28 79 30 51 30 80 29 12 29 71 29 97 30 82 30 14	\$ cts. 4 88 5 25 3 58 5 5 56 5 13 4 63 3 68 3 67 3 43 3 23 3 271 3 69 3 65 3 58	
1889. 1890. 1891. 1892.	60 08 69 34 64 93	29 69 32 11 38 11	3 62 3 89 3 39 2 50	62 58 72 18 68 57 70 26	30 93 33 42 40 25 33 86	3 77 4 05 3 53 2 71	
1893. 1894. 1895. 1896.	64 86 64 11 65 57 64 48	31 26 32 39 31 87 32 86	3 66 3 56 3 78	66 38 67 74 66 62	33 54 32 93 33 96	3 79 3 68 3 90	

# FIRE INSURANCE IN CANADA—AMOUNT AT RISK, 1869 TO 1896.

DECEMBER. I	Fire nsurance.	YEAR ENDED 31ST DECEMBER.	Fire Insurance.
	\$		\$
	88,359,809	1883	572,264,041
	91,594,586	1884	605,507,789
	228,453,784	1885	611,794,479
	251,722,940	. 1886	586,773,022
	278,754,835	1887	634,767,337
	306,844,219	1888	650,735,059
	364,421,029	1889	684,538,378
	104,608,180	1890	720,679,621
	20,342 681	1891	759,602,191
	109,899,701	1892	821,410,072
	107,357,985	1893	841,687,057
	11,563,271	1894	836,067,202
	162,210,968	1895	837,872,864
	62,210,968   626,856,478	1896	837,87 842,74

## INLAND AND OCEAN MARINE INSURANCE.

Premiums received \$ 7  Losses incurred \$ 7  " paid \$ 647,896 " " for previous years 91,896	
	720 720

 Total losses during the year.
 739,789

 Losses outstanding
 136,697

## LIFE INSURANCE EFFECTED.

Year ended 31st December.	Canadian.	British.	United States.	Total.
	\$	\$	\$	\$
1869	1,156,855 1,584,456 2,623,944 5,276,859 4,608,913 5,259,822 5,077,601 5,465,966 5,724,648 5,508,556 6,112,706	2,627,392 *1,657,439 2,212,107 1,896,655 *1,704,338 2,143,080 1,689,833 1,683,357 2,142,702 2,789,201 1,877,918	9,069,885 8,952,747 8,496,575 13,896,587 14,740,367 *11,705,319 8,306,824 6,740,804 5,667,317 3,871,998 3,363,600	12,854,132 12,194,696 13,322,626 21,070,101 21,053,618 19,108,221 15,074,258 13,890,127 12,169,755 11,354,224
1880 1881 1882 1883	7,547,876 11,158,479 11,855,545 11,883,317	2,302,011 2,536,120 2,833,250 3,278,008	4,057,000 3,923,412 5,423,960 6,411,635	13,906,887 17,618,011 20,112,755 21,572,960

<sup>\*</sup> Imperfect.

# LIFE INSURANCE EFFECTED—Continued.

Year ended 31st December.		Total.		
	Canadian.	British.	United States.	
1884	14, 881, 695 19, 289, 694 23, 505, 549 24, 876, 259 +26, 438, 358 23, 541, 404 21, 904, 302 25, 585, 534 28, 089, 437 28, 670, 364 27, 909, 672	\$,167,910 3,950,647 4,954,279 3,067,040 3,985,787 3,399,313 3,390,972 2,947,246 3,625,213 2,907,855 3,214,216 3,337,638 2,878,431	\$ 7,323,737 8,332,646 11,827,375 11,435,721 12,364,483 14,719,266 13,591,080 13,014,739 15,409,266 14,145,555 17,640,677 13,093,888 13,896,730	\$ 23,417,912 27,164,988 35,171,348 38,008,310 41,226,529 44,556,937 40,523,456 37,866,287 44,620,013 45,202,847 49,525,257 44,341,198 42,951,991

<sup>†</sup>Including 20 months' business of Canada Life.

# LIFE INSURANCE IN FORCE IN CANADA, 1869 TO 1896.

Year.	Canadian Companies.	British Companies.	United States Companies.	Totai.
	\$	\$	\$	\$
1000	5,476,358	16,318,475	13,885,249	35,680,082
1869 1870	6,404,437	17,391,922	18,898,353	42,694,712
1870	8,711,111	18,405,325	18,709,499	45,825,935
1872	13,070,811	19,258,166	34,905,707	67,234,684
1873	4 11 11 11 11 11 11	18,862,191	42,861,508	77,500,896
1874		19,863,867	46,218,139	85,716,325
1875	1 0 000	19,455,607	43,596,361	85,009,264
1876		18,873,173	40,728,461	84,250,918
1877	26,870,224	19,349,204	39,468,475	85,687,903
1878		20,078,533	36,016,848	84,751,937
1879	00'010'010	19,410,829	33,616,330	86,273,702
1880		19,789,863	33,643,745	91,272,126
1881		20,983,092	36,266,249	103,290,932
1882	53,855,051	22,329,368	38,857,629	115,042,048
1883		23,511,712	41,471,554	124,196,875
1884		24,317,172	44,616,596	135,453,726
1885	74,591,139	25,930,272	49,440,735	149,962,146
1886			55,908,230	171,315,696
1887	101,796,754	28,163,329	61,734,187	191,694,270
1888	. 114,034,279		67,724,094	211,761,583
1889	.+125,125,692		76,348,392	231,963,702
1890	135,218,990	31,613,730	81,599,847	248, 424, 567
1891	. 143,368,817	32,407,937	85,698,475	261,475,229 279,110,265
1892	. 154,709,077		90,708,482	295,622,722
1893	. 167,475,872		94,602,966	308,161,436
1894	. 177,511,846		96,737,705	319,257,581
1895	. 188,326,057		96,590,352	327,814,465
1896		34,838,914	97,658,009	327,014,400
		1		

# LIFE INSURANCE. AMOUNT LAPSED OUT OF EACH \$1,000 CURRENT RISK.

			L	APSED.		
YEAR.	Total in Force.	Annual Amount Effected.	Total Lapsed.	In Cash. \$1,000 at Risk.	Effected	
	\$	\$	\$	\$ c.	\$ c.	
1875	85,009,264	15,074,258		İ		
1876	84,250,918	13,890,127				
1877	85,687,903	13,534,667	8,700,624	101 53	642 84	
1878	84,751,937	12,169,755	9,075,186	107 08	745 71	
1879	86,273,702	11,354,224	8,190,773	94 94	721 39	
1880	91,272,126	13,906,887	7,198,837	79 74	517 65	
1881	103,290,932	17,618,011	4,702,589	45 53	266 92	
1882	115,042,048	20,112,755	5,052,869	43 95	251 23	
1883	124,196,875	21,572,960	7,627,328	61 41	353 56	
1884	135,453,726	23,417,912	9,576,113	70 70	408 92	
1885	149,962,146	27,164,988	9,518,676	67 52	350 40	
1887.	171,315,696 191,694,270	35,171,348 38,008,310	9,205,765	53 74	261 74	
1888.	211,761,583	41,226,529	11,320,384 15,325,305	59 05 72 37	297 84	
1889.	231,963,702	*44,556,937	16,556,619	72 37	371 73 371 58	
1890.	248,424,567	40,523,456	17,462,864	70 29	430 93	
1891.	261,475,229	37,866,287	15,805,342	60 45	461 17	
1892	279,110,265	44,620,013	18,143,998	65 01	406 63	
1893	295,622,722	45,202,847	18,624,164	63 00	412 01	
1894	308,161,436	49,525,257	24,812,944	80 45	500 43	
1895	319,257,581	44,341,198	23,558,451	73 79	531 30	
1896	327,814,465	42,951,991	21,854,118	66 66	508 80	

<sup>\*</sup> Including 20 months of the Canada Life.

# AMOUNT TERMINATED OUT OF EACH \$1,000 CURRENT RISK.

$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			<u></u>		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Year.				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		\$	\$ c.	\$	\$ c.
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1877	1.072.867	12.52	11 138 960	199 99
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1878	1,062,601			
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1880	1,201,223			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1881	1,498,175	14 50		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1882	1,524,703	13 25		58 57
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1883	1,754,865	14 12	9,937,964	80 02
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1884	1,728,970	12 76	12,351,321	91 19
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1885		15 06	12,196,597	81 33
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			12 64	11,942,792	69 71
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1887	2,445,521			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1888	2,867,533			86 80
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1889	3,806,963			
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1001	4,290,980			
1893     4,985,731     16 52     23,393,423     77 54       1894     4,552,944     14 21     30,452,742     95 05	1000				
1894	1002	5,331,983			
	1904	4,985,731			
	1805				
5,274,017 16 52 29,842,268 93 47	1000,	5,274,017	16 52	29,842,268	93 47

# LIFE INSURANCE BY NATIONALITY OF COMPANIES.

# AMOUNT TERMINATED OUT OF EACH \$1,000 CURRENT RISK.

	CANADIAN COMPANIES.		British C	OMPANIES.	AMERICAN COMPANIES.		
YEAR.	Naturally.	Surrender and Lapse.	Naturally.	Surrender and Lapse.	Naturally.	Surrender and Lapse.	
1877	16 00	\$ c. 126 74 125 52 109 86 95 46 73 60 67 18 84 16 98 43 98 15 70 04 76 59 93 01 96 94 87 46 75 85 77 04 74 74 74 84 59 84 25	\$ c. 18 18 16 17 17 09 14 70 16 77 20 84 16 41 17 83 20 58 16 63 14 17 15 04 16 91 21 90 22 17 20 85 23 03 17 83 17 10	\$ c. 72 41 80 20 115 03 82 25 50 99 42 85 71 89 74 45 63 87 59 24 62 84 64 76 69 68 60 68 55 46 50 81 63 02 61 79 67 26	\$ c. 11 28 9 92 10 74 15 94 17 03 14 97 15 24 16 11 19 09 16 66 17 19 17 95 17 30 19 01 22 26 22 70 20 46 17 81 25 08	\$ c. 142 37 146 46 106 51 103 51 52 14 58 38 75 42 85 69 66 79 79 24 74 38 85 37 72 97 81 48 76 15 94 52 87 58 124 74 109 58	

# AVERAGE AMOUNT OF LIFE POLICIES IN FORCE IN CANADA, 1877-96.

		an Compan Policies.	ies'	UNITED STATES COMPANIES' POLICIES.			British Companies' Policies.		
YEAR.	Number.	Amount.	A verage Amount.	Number.	Amount.	Average Amount.	Number.	Amount.	Average Amount.
		s	\$		\$	\$		\$	\$
1877	114,049	134,069,064 142,176,154 153,194,673 165,738,029 175,291,169	1,687 1,681 1,692 1,686 1,674 1,661 1,644 1,629	34,440 37,636 40,740 42,868 45,161 47,999 49,821 50,045 50,245	33,616,330 33,643,745 36,266,249 38,857,629 41,471,554 44,616,596 49,440,735 55,257,463 60,878,367 75,047,932 80,267,388 84,266,84* 92,954,03; 92,954,03; 92,954,03; 92,954,03;	1,503 1,594 1,616 1,618 1,644 1,607 1,731 1,768 1,757 2,1842 3,1866 3,1866 3,1866 3,1866 3,1866 3,1867 1,867 1,867 1,867 1,868	9,534 9,736 9,465 9,188 10,242 10,884 11,625 12,330 13,462 15,111 15,585 15,794 16,465 16,755 17,077 17,767 17,777	20,078,538] 19,410,829) 18,798,030 20,983,092 22,329,368 23,511,712 24,311,172 25,930,272 27,225,607 28,163,829 30,003,210 30,488,618 31,613,730 33,648,848 33,543,848 33,441,172	2,035 2,018 2,028 2,052 2,046 2,002 6 1,986 2 1,895

# INSURANCE DEATH RATE IN CANADA, 1891-95.

		1895.		1894.	1893.	1892.	1891.
Companies.	Number of Lives ex- posed to Risks.	Number of Deaths.	Death Rate per 1,000.	Death Rate.	Death Rate.	Death Rate.	Death Rate.
Active companies	39,282	2,616 340 122	11.166 8.655 30.235	10·327 8·101 26·449	10·176 9·407 22·574	10.676 8.946 26.512	10·178 9·345 20·109
Total	277,599	3,078	11:092	10:340	10.364	10.860	10.335

# INCOME FROM LIFE INSURANCE PREMIUMS IN CANADA, 1869 TO 1896.

Year ended 31st December.	(	COMPANIES.		
I EAR ENDED SIST DECEMBER.	Canadian.	British.	United States.	Total.
	\$	\$	\$	\$
869	164,910	515,741	557,708	1,238,3
870	208,922	531,250	729,175	1,469,3
871	291,897	570,449	990,628	1,852,9
872	417,628	596,982	1,250,912	2,265,5
373	511,235	594,108	1,492,315	2,597,6
374	638,854	629,808	1,575,748	2,844,4
875	707,256	623,296	1,551,835	2,882,3
876	768,543	597,155	1,437,612	2,803,3
877	770,319	577,364	1,299,724	2,647,4
378	827,098	586,044	1,197,535	2,610,6
379	919,345	565,875	1,121,537	2,606,7
880	1,039,341	579,729	1,102,058	2,721,1
881	1,291,026	613,595	1,190,068	3,094,6
382	1,562,085	674,362	1,308,158	3,544,6
383	1,652,543	707,468	1,414,738	3,774,7
884	1,869,100	744,227	1,518,991	4,132,3
885	2,092,986	803,980	1,723,012	4,619,9
886	2,379,238	827,848	1,988,634	5,195,7
887	2,825,119	890,332	2,285,954	6,001,4
388,	3,166,883	928,667	2,466,298	6,561,8
889	*4,459,595	979,847	2,785,403	*8,224,8
390	3,921,137	1,022,362	3,060,652	8,004,1
91	4,258,926	1,030,479	3,128,297	8,417,7
92	4,729,940	1,088,816	3,251,598	9,070,3
93	5,156,008	1,073,541	3,403,230	9,632,7
94	5,435,031	1,079,330	3,394,914	9,909,2
95	5,702,783	1,137,366	3,452,205	10,292,3
396	6,075,454	1,138,206	3,390,917	10,604,5
Total	63,843,202	21,708,227	54,069,856	139,621,28

<sup>\*</sup> Including 20 months' business of the Canada Life.

The total amount paid to policy-holders during the period 1890-95 was:—

	1890.	1891.	1892.	1893.	1894.	1895.
Death claims (including bonus additions)	\$ 2,539,210	\$ 2,907,461	3,233,144	\$ 3,139,648	\$. 3,411,785	\$ 3,148,952
cluding bonus addi- tions)	598,571	865,006	838,815	754,589 55,182	721,538 61,592	813,519 40,523
Paid for surrendered policies	22,986 317,016	25,994 376,516	52,669 509,021	573,288	656,969	702,055
Dividends to policy-holders	967,884	736,508	818,502	610,577	665,045	1,157,393
	4,445,667	4,911,485	5,452,151	5,133,284	5,516,929	5,862,449

# CANADIAN LIFE COMPANIES, 1896.

# Assets and Liabilities.

Companies.	Assets.	Liabilities including Reserve but not Capital Stock.	Surplus of Assets over Liabilities, excluding Capital.	Capital Stock Paid up.	Surplus of Assets over Liabilities and Capital Stock.
	\$	\$	\$	\$	\$
Canada Life Confederation Dominion Life. Federal Great West London Life Manufacturers' Life. North American Northern Life. Ontario Mutual. Sun. Temperance and General	17,420,527 5,779,211 245,691 607,713 312,003 591,591 1,200,952 2,515,833 84,834 3,392,697 6,388,145 507,356	16,258,538 5,307,280 169,143 517,878 218,377 524,521 988,629 2,034,287 None. 3,191,118 6,043,036 404,596	161,989 471,931 76,548 89,835 93,626 67,070 212,323 481,546 84,834 201,579 345,109 102,759	125,000 100,000 64,400 81,297 100,000 50,000 127,320 60,000 83,650 None. 62,500 60,000	1,036,989 371,981 12,148 8,538 17,070 85,002 421,546 1,184 201,579 282,609 42,759
Total	39,046,553	35,657,403	3,389,149	914,167	2,474,982

## CANADIAN LIFE COMPANIES, 1896. INCOME.

Companies.	Net Premiums, Income.	Considera- tion for Annuities.	Interest and Dividends on Stocks, &c.	Sundry.	Total.
	\$	\$	8 1	\$	s
Canada Life	2,025,716	None.	692,018	24,178	2,741,912
Confederation	870,615	36,707	198,941	26,355	1,132,618
Dominion Life	59,339	6,226	9,668	292	75,525
Federal	312,399	None.	22,573	672	335,643
Great West	149,836	6,200	12,067	None.	168,100
London Life	177,004	None.	28,644	None.	205,648
Manufacturers' Life	355,149	None.	44,714	153	400,016
North American	532,962	6,800	92,846	9,180	641,788
Northern Life	None.	None.	1,185	None.	1,185
Ontario Mutual	599,339	2,278	158,786	None.	760,403
Sun	1,529,298	120,644	231,740	4,249	1,885,932
Temperance and General	151,319	None.	18,961	None.	170,280
Total	6,762,973	178,855	1,512,143	65,079	8,519,050

## EXPENDITURE.

Companies.	Payments to Policy- holders.	General Expenses.	Dividends to Stock- holders.	Total Expendi- ture.	Surplus of Income over Ex- penditure.
	S	\$	8		s
Canada Life	1,308,141	355,910	25,000	1,689,051	1,052,861
Confederation	451,111	206,685	15,000	672,796	459,822
Dominion Life	14,463	23,064	3,220	40,747	34,778
Federal	131,856	97,399	None.	229,255	106,387
Great West	30,486	73,407	None.	103,893	64,207
London Life	57,522	71,619	4,250	133,391	72,257
Manufacturers' Life	77,808	136,825	10,185	224,818	175,198
North American	256,171	174,374	6,000	436,545	205,243
Northern Life	None.	None.	None.	None.	1,184
Ontario Mutual	376,768	125,559	None.	502,327	258,077
Sun	512,827	451,572	9,375	973,774	912,158
Temperance and General	27,342	61,775	3,000	92,117	78,163
Total	3,244,495	1,778,189	<b>.</b> 76,030	5,098,714	3,420,335

The receipts from income of Canadian Companies in 1891 to 1896 were respectively made up as follows:—

	1891.	1892.	1893.	1894.	1895.	1896.
Premiums and annuity sales Interest and dividends Sundry	\$ 4,508,834 1,408,954 48,756	1,138,159			1,456,386	1,512,143
Total	5,606,544	6,180,727	6,757,090	7,295,609	7,806,579	8,519,050

And the expenditure during the same years was :-

_	1891.	1892.	1893.	1894.	1895.	1896.
Paid to policy-holders General expenses	\$ 2,036,711 1,093,215			\$ 2,567,454 1,560,229		
Dividends to stock-holders	55,465	57,010	57,994	59,908	132,112	76,030
Total	3,185,391	3,705,551	3,755,841	4,187,591	4,925,861	5,098,714

From the above figures, therefore, it appears that out of every \$100 of income received the companies expended:—

Object of Expenditure.	1891.	1892.	1893.	1894.	1895.	1896.
Paid to policy-holders	\$ c. 36 33 19 50 0 99 43 18	\$ c. 39 45 19 59 0 92 40 04	\$ c. 33 53 21 19 0 86 44 42	\$ c. 35 19 21 39 0 82 42 60	\$ c. 39 33 22 08 1 69 36 90	\$ c. 38 09 20 87 0 89 40 16

The following table gives the results of the valuation of the policies of some of the life insurance companies. The valuation was made in the office of the superintendent of insurance and on the basis of the H. M. Mortality Table of the Institute of Actuaries at  $4\frac{1}{2}$  per cent interest, the pure premiums only being valued:—

	189	)5.	189	6.
Companies.	Amount in Force.	Value.	Amount in Force.	Value.
Þ	\$		. \$	\$
Canada Life	70,205,929	15,373,059	70,375,397	15,957,617
London and Lancashire	6,870,461	1,420,000	7,169,705	1,520,000
Equitable	19,197,725	3,809,642	18,885,614	4,203,95
North British and Mercantile	1,288,110	575,000	1,250 599	575,000
Reliance Mutual	233,823	100,000	226,131	100,000
Royal	891,187	390,000	894,320	390,000
Sun Life	34,728,290	4,734,016	38,170,341	5,932,200
Traders	5,546,061	1,204,761	5,234,108	1,209,407 495,478
Federal Life	10,156,227	403,449	10,337,482	
Liverpool and London and Globe	231,001	100,000	231,740	100,000
London Assurance	31,502	10,711	33,185	10,71
National Life	141,705	67,934	125,720	61,59
New York Life	20,626,514	3,768,679	21,782,848	4,137,44
North American Life	15,223,694	1,795,822	16,930,314 4,622,384	1,991,520 807,359
Union Mutual	4,645,635	790,139 $1,100,142$	1,544,389	1,013,21
Life Association of Scotland		1,100,142	5,801,295	1,150,00
British Empire	5,991,877 $2.025,514$	126,102	2,381,977	167,63
Great West	4,934,850	153,635	5,653,204	216,53
Ontario Mutual	19,278,824	2,933,283		3,176,71
Manufacturers' Life	10,063,441	794,618	10,711,606	975,28
Confederation Life	26,427,474	4,757,451	27,384,476	5,170,37

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The following table has been prepared for purposes of comparison: BRITISH.

The state of the s				Manager Street, or Street, Str			
NAME OF COMPANY.	Premium Income.	Considerations	Interest and Dividends.	Expenses of Management, Including	Д.	ROPORTION OF EXPENSE TO PREMIUMS AND IN COME.	AND IN
		Ammines.		Commissions.	1894.	1893.	1892.
	<b>₩</b>	<b>€</b>	<b>₩</b>	<b>#</b>			
London and Lancashire	874,126	None.	173,997	211,213	24.1	23.3	22.8
British Empire	961,176	52,058	340,905	168,489	17.5	17.7	6.21
Standard	3,513,612	185,522	1,500,296	610,601	17.4	17.5	17.8
Star.	1,927,696	44,787	647,077	299,046	15.5	17.4	17.2
Life Association of Scotland	1,815,748	299,898	757,711	277,273	15.3	15.1	9.91
North British and Mercantile	3,133,968	1,316,531	1,553,508	452,211	14.4	14.4	
Edinburgh	1,179,840	138,734	522,797	162,469	13.8	14.1	13.4
Scottish Amicable	1,018,550	115,929	666,660	140,817	13.7	13.6	13.0
Royal	1,874,338	91,799	907,497	253,665	13.5	13.2	12.9
Commercial Union	802,513	8,395	314,216	101,957	12.7	12.0	11.8
Liverpool, London and Globe	1,105,531	693,252	867,381	132,992	12.0	11.9	11.8
London Assurance	700,041	None.	399,641	81,361	11 6	9.11	11.7
Scottish Provident	2,651,722	280,617	1,708,730	282,953	9.01	10.4	10.7
	CAN	CANADIAN.					_

							1
Canada Life	1,920,220	None.	691,357	356,921	18.6	18.3	17.8
Confederation	802,195	5,540	176,977	200,405	25.0	32.8	23.6
Dominion Life.	44,596	None.	6,775	17,278	38.7	40.4	48.3
Dominion Safety Fund.	29,223	9.9	1,897	2,433	en 00	13.7	12.4
Federal	265,504	9,9	18,963	84,424	31.8	30.7	26.4
Great West	109,982	99	6,427	55,379	50.3	84.9	9.98
London Life.	132,580	***	21,480	55,374	41.7	37.3	38.4
Manufacturers' Life	267,411	99	29,058	109,440	41.0	38.5	37.4
North American.	446,834	13,016	81,236	135,130	30.5	31.4	29.9
Ontario Mutual	527,131	None.	132,858	117,459	22.3	23.0	21.5
Sun	1,174,744	3,500	189,249	373,491	31.8	31.7	25.8
Temperance and General	129,199	None.	13,476	52,494	9.04	41.4	39.4
		_					

# UNITED STATES.

The state of the s							
NAME OF COMPANY.	Premium Income,	Considerations for	Interest and Dividends.*	Expenses of Management, Including	PROPORTION OF EXPENSES TO PREMIUMS AND INCOME.	ROPORTION OF EXPENSES TO PREMIUMS AND INCOME.	AND IN-
		Tringing of		Commissions.	1894.	1893.	1892.
	€	<del>#</del>	90	<b>9</b> 0			
Atna	4,833,344		1,999,389	1,076,182	22.3	25.2	24.2
Connecticut Mutual.	4,677,973		2,938,753	1,086,568	23.2	23.0	23.8
Germania	2,989,433	20,407	787,077	800,750	26.7	27.2	28.0
Mutual of New York.	36,123,164	1,122,705	8,285,447	9,789,634	27.1	28.2	23.8
Fourtable	36,038,931	385,670	6,047,461	7,953,131	22.1	21.7	6.53
Metropolitan	16,827,016		728,017	9,848,568	58.5	46.2	44.4
	2,472,702		446,466	651,172	26.3	25.7	6.87
New York Life.	29,411,386	871,721	6,386,068	8,474,427	8.87	30.2	31.7
North-western.	12,758,666	13,156	3,418,634	2,329,747	18.3	19.2	21.2
Phenix Mutual	1,192,773	1,183	514,098	523,983	43.9	6.44	45.5
Provident Savings	2,140,248		47,824	582,351	27.2	26.3	24.8
Travellers	2,152,135	17,456	615,244	833,703	38.7	30.5	32.1
Union Mutual	989,553		281,559	520,976	52.6	50.4	45.3
United States	1,226,076		321,892	471,827	38.5	40.8	42.6

\*Interest only.

By the amount of the premium income the importance of the office, so far as the quantity of business is concerned, can be gauged. The income from interest and "considerations received for anunities" is a supplementary guide to the amount of business done by the office. The income from interest and dividends received is most important, but without further information as to the nature of the investments and the amount of the invested funds the mere figure of the income received is not much guide; when we come to the cost of working and the proportion of the annual premium income absorbed for management expenses and commission, we touch a point of vital importance which is a fairly accurate guide to the "goodness" of the various offices. - London Statist.

In the above table the total business done by the several companies is the basis of the calculations and not the portion done in Canada only. The Canadian business done by the English companies represents about 6 per cent of their whole premium income, that done by the United States com-

panies about 2½ per cent of their total premium income.

Ten companies did business on the assessment plan in 1896, seven Canadian and three United States, having at the end of the year \$132,890,399 in force. The amount of policies taken during the year was \$18,471,800. The amount of insurance terminated by surrender and lapse was \$8,281,143, in 1896, being \$62.31 for every \$1,000 of current risk. The amount terminated by death was \$749,572, or \$5.64 for every \$1,000 risk.

Accident insurance business was transacted by 10 companies, viz.: 5 Canadian, 4 British and 1 United States, and guarantee business by 4 companies, 1 Canadian, 2 British and 1 United States. The business done in the years 1890 to 1896 was:—

	1890.	1891.	1892.	1893.	1894.	1895.	1896.
Accident.	\$	\$	\$	\$	\$	\$	\$
Premiums received	295,553	313,177	317,643	313,286	323,272	357,809	419,629
Amount in- sured	40,215,565	50,279,155	59,086,779	61,123,499	58,047,696	66,631,381	81,668,838
Paid for claims	97,339	127,274	152,485	172,874	147,945	191,129	231,903
Guarantee.							
Premiums received Amou't guar-	66,540	68,698	66,384	71,704	76,607	76,379	69,054
anteed	10,996,950	11,242,875	11,212,941	12,947,150	13,053,248	12,965,270	13,542,175
Paid for claims	24,802	12,255	13,046	49,504	19,806	11,553	12,809

Plate glass insurance was transacted by 4 companies—2 Canadian, 1 British and 1 United States, and by 1 firm of individual underwriters in Montreal. The premiums received during the year 1896 were \$51,499, and losses incurred, \$24,614. The above companies and firm transact this class of business on the system of replacement, instead of paying the value of the glass broken, and their returns do not show either the insurance effected during the year or the amount in force at the end.

Burglary insurance was introduced into Canada during 1893, a license being issued to the Dominion Burglary Guarantee Company (limited) to transact the business of guaranteeing against loss or damage by reason of burglary or housebreaking, and of guaranteeing against loss of jewellery, bullion and other movable property deposited with it for safe keeping. The premiums received during the year 1896 amounted to \$15,304, and the amount in force was \$1,770,759; the losses incurred amounted to \$3,227.

The Credit Indemnity insurance was commenced in Canada in January, 1893, when a license was issued to the Canadian and European Export Credit System Company of Newark, New Jersey, for the purpose of carrying on the business of insuring wholesale dealers, jobbers and manufacturers against losses by reason of bad debts.

Steam Boiler Insurance was transacted by one company. The premiums received during the year 1896 were \$23,184, and the net amount in force was \$3,458,872; losses incurred, none.

The amount of premiums received in 1894 was \$18,553, the amount in force was \$593,000, losses incurred \$21,453, and claims paid \$12,453. The losses incurred in 1895 amounted to \$4,871.

The total amount of premiums received for all forms of insurance, life, fire, &c., in 1882-96 was:—

		Total.		
Year.	Canadian.	British.	United States.	1(//////
	\$	\$	\$	\$
1882	3,080,218	3,601,467	1,633,238	8,314,923
1883	3,256,558	3,911,981	1,828,122	8,996,661
1884	3,484,568	4,251,999	1,956,581	9,693,148
1885	3,707,360	4,253,733	2,210,324	10,171,417
1886	4,066,154	4,327,836	2,575,181	10,969,171
1887	4,605,664	4,633,709	2,937,770	12,177,143
1888	5,050,337	4,841,614	3,168,206	13,060,157
1889	6,473,344	5,026,353	3,512,144	15,011,841
1890	5,996,336	5,175,863	3,910,636	15,082,835
1891	6,278,200	5,322,535	4,185,313	15,786,048
1892	6,361,365	5,678,311	4,720,024	16,759,700
1893	6,900,013	5,824,984	5,042,589	17,767,586
1894	7,295,401	5,809,436	5,122,738	18,227,575
1895	7,703,300	6,053,854	5,181,667	18,938,821
1896*	8,434,489	6,391,630	5,127,676	19,953,795

<sup>\*</sup> Premiums received from Ocean Insurance not included.

DIVISION OF PREMIUMS BY CLASSES OF BUSINESS.

1889,	\$8,016 146,327 241,877 8,224,845 4,049 27,8,755 27,8,755 27,8,755 27,8,755 27,8,755 27,8,755 30,649	15,011,841	\$ . 15.304 None. 7,079,794 47,681 10,604,577 1,643,073 419,629 629,054 51,499 51,499 51,499 52,184	19,953,795
1888.	\$ 5,437,263 159,207 176,251 6,561,848 367,740 248,048 28,068 18,183 18,183	13, (60, 157	\$ 14,903   No. 14,903   No. 14,903   No. 14,903   No. 14,903   No. 10,292,354   No. 10,292,354   No. 10,292,354   No. 10,292,354   No. 10,293   No.	18,938,821
1887.	\$ 5,244,502 80,719 274,528 6,001,405 296,618 193,715 61,478 21,098	12,177,143	\$ 18,553 6,711,369 6,711,369 165,092 175,013 892,126 323,272 76,607 76,607 78,937	18,227,575
1886.	\$ 4,032,335 42,491 294,320 5,195,720 202,849 165,384 165,384	10,969,171	\$ 11,288 25,066 6,793,595 58,669 1,43161 9,632,779 657,578 313,286 71,704 71,704	17,767,586
1885.	4,852,460 61,431 331,736 4,619,978 145,202 62,718 4,121	1892.	\$ (5.512, 327	16,759,700
1884.	\$ 4,980,128 67,582 311,418 4,132,318 (60 64,042	3,093,148	\$ (5.168,716 8,860 11,129 8,417,702 527,307 313,177 68,698 88,698 23,689	15,786,048
1883.	\$ 4,624,741	3,390,001	\$ 5,836,071 138,699 235,736 8,004,131 450,507 295,533 66,540 33,709 21,869	15,082,835
CLASS OF BUSINESS.	Fire. Inland Marine. Ocean Marine. Life (assessment) Accident Guarantee. Guarantee. Steam boiler. Total	CLASS OF BUSINESS,	Burglary Credit Indemnity. Fine Fine Inland Marine. Ocean Marine Life Life (assessment) Guarantee. Plate glass Steam boiler	Total

Deposits held by Receiver General for protection of policy-holders (3rd July, 1896).

Canada stock Canada Provincial debentures United States boads. Sweedish Government bonds. British Government securities. British Colonial securities. Bank deposit receipts. Montreal Harbour bonds. Municipal securities. Bank stock	3,144,760 2,165,000 58,400 884,077 548,230 110,000 396,000 i1,539,907 25,420
Loan companies' debentures	1,445,500
Indian Ceylon stocks	38,993 \$ 24,344,826

In 1895 the sum of \$6,475,697, also, was deposited with Canadian trustees, making a total of \$30,820,523 held for the protection of policyholders, and this amount was distributed among the different classes as follows:—

Fire and Inland Marine	 	\$ 6,074,455 24,033,678
Accident, Guarantee, &c	 	712,390
		\$ 30,820,523

At the close of 1894 there were 95 companies under the supervision of the Superintendent of Insurance; in 1895 there were 98. They were engaged in business as follows:—

																						7	0:74		10	,000	•
Doin	g life insurance									 													39			40	
Dom	g me msurance		•	 ۰		٠																	0			10	
6.6	" assessment plan				 			٠		 	٠		٠			٠.	٠		۰		. *	*	0.4				
6.6	fire insurance			 ٠	 		 			 			٠			. :	٠					۰	34			33	
6.6	inland marine insurance	е.				,							٠	,	٠					٠		٠	t			-	
6.6	ocean marine "			 ٠	 		 			٠			٠				٠					٠	2			Z	
6.6	accident						 		 			-		٠.						٠		۰	- 6			9	
66	guarantee "			 	 		 		 				٠		٠					٠			4	4		4	
6.6	steam boiler "				 		 ~ .		 								,				 	3	2	2		1	
6.6	plate glass "			 				٠				٠.			٠					٠	 	٠	ţ	•		G T	
6.6	credit indemnity "																		٠		 	٠	J			1	
6.6	burglary guarantee "													,	٠											1	
6.6	tornado "																	٠				٠		-		1	
6.6	sickness "			 																-	 					Z	

# TELEGRAPHS.

# LAND AND CABLE TELEGRAPH LINES OWNED BY GOVERNMENT IN THE SEVERAL PROVINCES OF CANADA.

		T 1		
LOCATION OF LINES.	Points connected.	Land Lines.	Cables.	Total.
		Miles.	Knots.	
Newfoundland	Port au Basque—Cape Ray	14		14
Nova Scotia	North Sydney—Meat Cove (with loops)	1564		1)
66	Across Bras d'Or Channel		1 2	1571
66	"St. Ann's Harbour Ingonish Harbour		1	1
"	Meat Cove—St. Paul's Island		20	) 00
66	On St. Paul's Island.	3		} 23
66	Mabou—Cheticamp. Barrington—Cape Sable.	63 16		63
٠٠٠٠	Across Bear Point Channel		$1\frac{1}{2}$	173
AT TO	Light-House Channel		1 1	1
New Brunswick	Chatham—Escuminae	42		42
66	Bay of Fundy System: Eastport—Campobello		12	
66	Un mainland Eastport	1	14	
66	On Campobello Island	75		
66	Campobello—Grand Manan On Grand Manan Island		74	441
66	On Grand Manan Island Grand Manan—Cheney's Island	294	1	14
66	On Cheney's Island	3	$\frac{1}{2}$	
	Uhenev's Island Whitehead Island		34	J
Quebec	Bay St. Paul—Chicoutimi. Murray Bay—Point Esquimaux	92		92
66	Across Saguenay River.	$456\frac{3}{4}$	14	
66	Bersimis to Manicouagan		$1\overline{2}^4$	} 496
	Manicouagan to Godbout		26	J
66	Quarantine System: Quebec—L'Ange Gardien	10		
66	L'Ange Gardien—Orleans Island	13	34	
"	On Orleans Island	$29\frac{1}{4}$	4	
66	Orleans Island—Isle Réaux		2	$52\frac{3}{4}$
66	On Isle Réaux. Isle Réaux—Grosse Isle	$2\frac{1}{2}$	2	
66	On Grosse Isle (all told).	31	Z	1
66	Anticosti System:	4		/
	Gaspé—L'Anse à Fougère	28		)
66	L'Anse à Fougère—Anticosti On Anticosti Island	2231	$44\frac{1}{4}$	3161
"	Anticosti—Long Point, Wingan	2204	21	1
66	Meat Cove (C.B.)Magdalen Islands		55	} 1381
Ontario.	On Magdalen Islands	83	$\frac{1}{2}$	1002
66	Leamington—Point Pelee	12		)
66	Point Pelee—Pelee Island		83	323
* * * * * / / * . * *	On Pelee Island	12	· · · · · · · ·	)
TAOLOH-MESC	Qu'Appelle—Edmonton and St. Albert Moose Jaw—Wood Mountain	$\frac{607\frac{1}{2}}{001}$		6071
Dritish Columbia	Ashcroft—Barkerville	$ \begin{array}{c c} 90\frac{1}{2} \\ 276\frac{1}{2} \end{array} $		$\frac{90\frac{1}{5}}{276\frac{1}{5}}$
66	Victoria—Cape Beale	1182		118
	Nanaimo—Comox and Alberni	$110\frac{1}{2}$		$110\frac{1}{2}$
****	Ashcroft—Lillooet	62		62
	Totals	2,5481	*238	2,7861
		,4		-,,,,,,
*Knots changed is	nto statute miles in total			

<sup>\*</sup>Knots changed into statute miles in total.

# GOVERNMENT TELEGRAPH LINES IN CANADA—EARNINGS AND WORKING EXPENSES, 1896.

LINES.	Revenue.	Expenditure
		\$
Lower St. Lawrence and Maritime Provinces—		
Anticosti Island	268	2,305
Bay of Fundy	431	3,855
Cape Ray		250
Cape Sable	6	813
Cheticamp	343	841
Escuminae	172	705
Low Point Agency		50
Magdalen Islands	468	4,096
Meat Cove and St. Paul's Island	677	2,292
North Shore St. Lawrence (east of Bersimis)	808	5,497
" (west "	951	3,386
Quarantine	285	1,430
Subsidies, office materials, contingencies, &c.		3,979
Ontario—Pelee Island	122	1,361
North-west telegraph lines.	1,381	14,062
Dritish Columbia—Comox line	1.518	4,029
*Barkerville		3,958
*Cape Beale		5,425
	7,430	58,334

<sup>\*</sup>The company operating these lines retains the revenue and the Government reimburses them the excess of expenditure over revenue.

The telegraph business of Canada from Quebec, westward, is in the hands of the Great North-western Telegraph Company and the Canadian Pacific Railway Company, while in the Maritime Provinces it is transacted by the Western Union Telegraph Company. The following are particulars concerning these companies in 1896:—

COMPANY.	Miles of Line.	Miles of Wire.	Number of Messages.	Number of Offices.
Great North-western Telegraph Co	7,800	34,413 $26,500$ $8,010$	2,523,302 1,250,000 172,442	1,457 880 209
Total	28,949	68,923	3,945,744	2,546

<sup>\*</sup>The number of words of press messages sent in 1896 was 1,118,417.

# TELEGRAPHS IN THE PRINCIPAL COUNTRIES OF THE WORLD.

Countries.	Miles of Line.	Miles of Wire.	Number of Messages.	Number of Offices.	Number of Persons to each office.
Europe.					
Austria-Hungary Belgium. *Denmark. France. German Empire. Great Britain Greece Italy *Netherlands Portugal. *Russia Roumania Servia. Spain Sweden	44,007 4,045 3,246 57,574 81,919 4,781 24,716 3,500 3,985 76,857 4,240 1,916 23,636 8,058	125,910 19,645 8,686 193,184 304,322 5,836 95,675 12,521 8,839 152,959 10,067 4,073 59,247 24,982 13,129	23,735,738 8,515,157 1,796,527 41,434,727 37,346,955 78,839,610 1,063,439 8,839,888 4,633,257 1,354,827 74,951,481 2,281,600 923,874 4,339,935 2,050,912 1,880,508	6,777 973 238 11,338 20,723 9,926 200 5,286 514 366 2,133 476 128 1,421	6,103 6,589 10,024 3,397 2,523 3,976 10,936 5,884 9,454 11,766 48,618 12,185 17,397 12,438
Norway Switzerland. Turkey.	$\begin{array}{c} 6,270 \\ 5,404 \\ 20,750 \end{array}$	19,460 33,040	3,807,412	1,668 680	1,791 40,727
Asia.					
India	44,648 9,740 4,150	138,256 29,802 6,700	4,391,226 9,245,173 125,478	1,362 784 99	210,883 53,333 90,909
Africa.	0.010		1 500 001	900	4 004
Cape of Good Hope Egypt	6,316 2,269	8,450	1,798,061 2,392,036	360	4,904
$m{America}.$					
Argentine Republic.  *Brazil Canada  *Chili Mexico. Peru +United States. Uruguay	20,415 10,143 28,949 6,965 40,990 1,633 189,918 4,380	21,936 68,923 8,330 826,929	2,500,000 1,283,695 3,945,744 1,044,065 52,497 58,760,444 332,477	295 289 2,546 194 800 43 21,725 97	13,400 56,506 2,013 15,277 15,713 70,000 3,290 8,173
Australasia.					
New South Wales  *New Zealand Queensland	12,316 6,245 9,979 5,620 1,789 7,091 4,577	28,799 15,764 17,790 13,473 3,004 14,409 5,670	2,635,456 2,124,211 1,055,615 747,563 190,277 2,033,630 720,992	834 691 366 248 216 772 88	1,532 1,011 1,258 1,441 - 744 1,636 1,150

<sup>\*</sup>State lines only.

<sup>†</sup>Western Union Company only.

<sup>‡</sup> Includes telephone wire, &c.

The telephone system in Ontario, Quebec and Manitoba is largely under the control of the Bell Telephone Company of Montreal. In the other provinces a number of companies have undertaken to supply the public needs.

The returns received show that there were connected with the several systems 44,000 miles of wire and 33,500 instruments, and that 72,500,000 messages were sent in 1893. The returns for 1896 do not vary greatly from those of 1893.

#### MILITIA.

The following is a statement of the regimental establishments of the permanent and active militia for the year ended 30th June, 1897:—

# REGIMENTAL ESTABLISHMENTS OF THE PERMANENT AND ACTIVE MILITIA OF CANADA, 1897.

#### Permanent Militia.

REGIMENTS OF	Officers.	Staff-Sgts. and Sergeants.	Rank and File.	Total.	Horses.
Royal Canadian Dragoons	10	22	113	145	101
	23	42	275	340	78
	20	49	248	317	4
	53	113	636	802	——————————————————————————————————

#### Active Militia.

Cavalry* Artillery, Field† Artillery, Garrison‡ Engineers§ Infantry	$     \begin{array}{r}       102 \\       156 \\       9     \end{array} $	231 121 126 10 1,889	1,654 1,122 2,038 132 24,503	2,078 1,345 2,320 151 28,920	1,904 495
Total	2,987	2,377	29,449	34,814	2,750
Grand Total	3,040	2,490	30,085	35,616	2,933

\*9 Regiments; Squadron; 3 Troops. †1 Brigade; 15 Batteries. ‡5 Battalions; Companies. \$2 Companies. #92 Battalions: 6 Companies.

A government cartridge factory was established in Quebec in 1882.

The ammunition manufactured during the years 1895 and 1896 was as follows:—

1895—392,700 rounds '303" blank cartridge. 1,215 9 Pr. R. M. L. common shells. 1,752 9 Pr. R. M. L. Shrapnel shells.

1896—2,272 9 Pr. common shells. 304 9 Hr. R. M. L. Shrapnel shells. 604 40 Pr. R. B. L. tin caps.

# FINANCIAL STATEMENT OF THE DEPARTMENT OF MILITIA AND DEFENCE, FOR THE FISCAL YEAR ENDED 30th JUNE, 1896.

	S
Pay of General Officer and Adjutant General	6,065
Pay of staff, permanent corps and active militia, including allowances	347,043
Annual drill of the militia	98,826
Salaries and wages of Civil employees	62,999
Military properties, works and buildings	102,983
Warlike and other stores	30,994 $1,000,000$
Arms and ammunition	55,184
Clothing and necessaries. Provisious, supplies and remounts.	120,327
Transport and freight	37,483
Grants in aid of Artillery and Rifle Associations and Band and Military In-	7,,200
stitutes	34,555
Miscellaneous and unforseen contingencies	13,134
Royal Military College of Canada	62,102
Dominion Cartridge Factory including tree aminimition for rifle league com-	90.770
netitions	38,770
Gratuities to Officers active military staff placed on retired list	1,606
Defence of Esquimalt. B.C.— Dominion contribution towards capital expenditure for works and	
buildings	101 000
buildings  Pay and allowance of a detachment of Royal Marine Artillery of Royal	121,892
Engineers	
Major-General N.W.T., 1895	1,067
Militia in aid of civil power, Township of Low, P.Q	1,683
	0.196.719
Total	2,136,713
Total	2,130,713
PENSIONS.	2,130,713
PENSIONS. No.	
PENSIONS. No. Militia—Rebellion, 1885. 99	19,202
PENSIONS. No.  Militia—Rebellion, 1885. 99  do Fenian Raids, &c. 20	19,202 2,892
PENSIONS. No.  Militia—Rebellion, 1885 99 do Fenian Raids, &c. 20 do Veterans, war of 1812. 2	19,202 2,892 60
PENSIONS. No.  Militia—Rebellion, 1885. 99  do Fenian Raids, &c. 20	19,202 2,892
PENSIONS.  No.  Militia—Rebellion, 1885. 99  do Fenian Raids, &c. 20  do Veterans, war of 1812. 2  do Upper Canada, war of 1812. 21	19,202 2,892 60 1,760
PENSIONS. No.  Militia—Rebellion, 1885 99 do Fenian Raids, &c. 20 do Veterans, war of 1812. 2	19,202 2,892 60
PENSIONS.  No.  Militia—Rebellion, 1885. 99  do Fenian Raids, &c. 20  do Veterans, war of 1812. 2  do Upper Canada, war of 1812. 21	19,202 2,892 60 1,760
PENSIONS.  No.  Militia—Rebellion, 1885. 99  do Fenian Raids, &c. 20  do Veterans, war of 1812. 2  do Upper Canada, war of 1812. 21	19,202 2,892 60 1,760
PENSIONS.  No.  Militia—Rebellion, 1885. 99 do Fenian Raids, &c. 20 do Veterans, war of 1812. 2 do Upper Canada, war of 1812 21  Total. REVENUE.	19,202 2,892 60 1,760 23,914
PENSIONS.  No.  Militia—Rebellion, 1885. 99  do Fenian Raids, &c. 20  do Veterans, war of 1812. 2  do Upper Canada, war of 1812 21  Total.	19,202 2,892 60 1,760
Pensions   No.   No.   Militia—Rebellion, 1885   99   do   Fenian Raids, &c.   20   do   Veterans, war of 1812   2   do   Upper Canada, war of 1812   21   Total     Total     REVENUE     Casual	19,202 2,892 60 1,760 23,914
PENSIONS.  No.  Militia—Rebellion, 1885. 99 do Fenian Raids, &c. 20 do Veterans, war of 1812. 2 do Upper Canada, war of 1812. 21  Total.  REVENUE.  Casual.  Extra ammunition.	19,202 2,892 60 1,760 23,914
PENSIONS.  No.  Militia—Rebellion, 1885. 99  do Fenian Raids, &c. 20  do Veterans, war of 1812. 2  do Upper Canada, war of 1812. 21  Total.  REVENUE.  Casual  Extra ammunition.  Stores and clothing.	19,202 2,892 60 1,760 23,914 1,096 12,351 2,327 1,002
PENSIONS.  No.  Militia—Rebellion, 1885. 99 do Fenian Raids, &c. 20 do Veterans, war of 1812. 2 do Upper Canada, war of 1812. 21  Total.  REVENUE.  Casual.  Extra ammunition.	19,202 2,892 60 1,760 23,914 1,096
PENSIONS.  No.  Militia—Rebellion, 1885. 99  do Fenian Raids, &c. 20  do Veterans, war of 1812. 2  do Upper Canada, war of 1812. 21  Total.  REVENUE.  Casual  Extra ammunition Stores and clothing Miscellaneous Rents	19,202 2,892 60 1,760 23,914 1,096 12,351 2,327 1,002 7,155
PENSIONS.   No.	19,202 2,892 60 1,760 23,914 1,096 (2,351 2,327 1,002 7,155 22,835
PENSIONS.  No.  Militia—Rebellion, 1885. 99  do Fenian Raids, &c. 20  do Veterans, war of 1812. 2  do Upper Canada, war of 1812. 21  Total.  REVENUE.  Casual  Extra ammunition Stores and clothing Miscellaneous Rents	19,202 2,892 60 1,760 23,914 1,096 12,351 2,327 1,002 7,155
PENSIONS.   No.	19,202 2,892 60 1,760 23,914 1,096 (2,351 2,327 1,002 7,155 22,835

## STATISTICS OF CHURCHES.

From the Census returns it is learned that there were 10,480 churches in Canada in April, 1891. This is an increase over 1881 of 1,828.

Divided among the denominations, the increase is distributed as follows: Baptists, 324; Roman Catholics, 301; Church of England, 415; Methodists, 322; Presbyterians, 411. All other denominations, 55.

Of the total number of churches, the Methodists have nearly 32 per cent, the Presbyterians and Roman Catholics 17 per cent each, the Church of England 16 per cent, the Baptists 12 per cent, leaving 6 per cent for "all others."

Taking the total population, there is a church provided for every group of 461 persons. Taking the several denominations, the Roman Catholics have one church for every group of 1,115 of their persuasion, the Church of England one for every group of 386 of its adherents, the Methodists one for every group of 251, the Presbyterians one for every group of 428, and the Baptists one for every group of 240.

During the decade 1881-91, the Church of England appears to have been the most active in providing places of worship for the people, the Presbyterians coming next, the Baptists third, the Methodists fourth and the Roman Catholics fifth.

Territorially considered, the Church of England has provided 337 additional churches in the provinces east of Manitoba, and 78 in Manitoba and the other western provinces. Methodists have provided 227 in the eastern and 95 in the western provinces; Presbyterians, 302 and 109 respectively; Roman Catholics, 257 and 44, and the Baptists 305 and 19 respectively.

Of their total increase, the Methodists have established 70 per cent in the five eastern provinces, and 30 per cent in the western provinces. The Presbyterians have built 73 per cent of their increase in the eastern, and 27 per cent in the western provinces. The Church of England 81 per cent in the east, and 19 per cent in the west. The Roman Catholics have apportioned their increase by building 85 per cent of it in the eastern, and 15 per cent in the western, and the Baptists 94 per cent and 6 per cent respectively.

By provinces, the increased number of churches is distributed as follows:

Provinces.	Baptists	Roman Catho- lies.	Church of England	Method- ists.	Presby- terians.	Others.
Prince Edward Island Nova Scotia New Brunswick Quebec Ontario Manitoba British Columbia North-west Territories  Total	16 71 81 11 126 14 4 1	18 28 113 98 18 7 19 301	1 54 28 37 217 30 26 22 415	1 75 58 38 55 50 24 21 322	15 38 26 42 181 61 8 40 	2 *10 *3 *13 47 30 5 *3 -5 55

<sup>\*</sup>Decrease.

The Roman Catholic church in Canada has one cardinal, seven archbishops, twenty-three bishops, and about 1,500 clergy. The Church of

England has two metropolitans and eighteen bishops, and about 1,000 clergy. The first colonial see established in the British Empire was that of Nova Scotia, 1787. In 1793 the Canadas were erected into a separate see. In 1839 the See of Toronto was established. In 1849 Rupert's Land received its first Anglican bishop, and British Columbia received its first in 1859. New Brunswick became a see, independent of Nova Scotia, 1845.

The Presbyterians became united as the Presbyterian Church in Canada in 1875. The Methodists were first united into one ecclesiastical organiza-

tion in Canada in 1883.

The census returns showed that the number of clergymen of all churches in Canada, in 1891, was 7,164, an increase of 735 in the ten years.

### EDUCATION.

Under the British North American Act, 1867, the right to legislate on matters respecting education was placed in the hands of the governments of the several provinces, the rights and privileges of denominational and

separate schools then existing being specially protected.

Subject to the approval of the Provincial Government, all regulations for the public and high schools are made by the Minister of Education. These schools are under the control of local boards of trustees, elected by the ratepayers, and are allowed to have none but certificated teachers. Education of children between the ages of 7 and 13 is compulsory for not less than 100 days in the year, but the law is by no means as strictly enforced as is desirable in the educational interests of the province. The following table gives particulars respecting the public schools of Ontario in the years 1877 to 1895, Roman Catholic separate schools being included:—

#### PUBLIC SCHOOLS, ONTARIO, 1877-95.

		School				
Year.	Number of Schools Open.	Population between 5 and 21 Years of Age.	Total Number of Pupils Registered.	Boys.	Girls.	Average Attend- ance.
1877 1878 1879 1880 1881 1882 1883 1884 1885 1886 1887 1888 1889 1890 1891	5,140 4,990 5,123 5,137 5,238 5,252 5,316 5,395 5,437 5,506 5,569 5,623 5,718 5,826 5,889	494,804 492,360 494,424 489,924 484,224 483,817 478,791 471,287 583,147 601,204 611,212 615,353 616,028 617,856 615,781 595,238	490,860 489,015 487,012 483,045 476,268 471,512 464,369 466,917 472,458 487,496 493,212 495,323 500,815 496,565 496,565 491,741 485,670	261,070 260,400 259,056 255,677 251,661 246,966 243,671 244,532 249,175 257,030 259,083 259,485 263,047 259,519 256,674 253,091	229,790 228,615 227,956 227,368 224,607 224,546 220,698 222,385 233,283 230,466 234,129 235,888 237,768 237,768 237,046 235,067	217,184 224,588 219,442 220,068 215,264 214,176 215,561 221,861 225,907 239,044 245,152 245,789 253,943 251,307 257,642 253,830
1893. 1894. 1895.	5,954 5,977 5,994	592,503 593,840 600,615	481,068 483,203 484,551	250,856 251,918 253,108	230,212 231,285 231,443	259,426 268,334 271,549

# PUBLIC SCHOOLS, ONTARIO-Concluded.

	TEAC	HERS.		)	AVERAGE Pui	
YEAR.	Male.	Female.	Receipts.	Expenditure.	On Total Attend- ance.	On Average Attend- ance.
			\$	\$	\$ ets.	\$ ets.
1877. 1878. 1879. 1880. 1881. 1882. 1883. 1884. 1885. 1886. 1887. 1888. 1889. 1890. 1891.	3,020 3,060 3,153 3,264 3,362 3,062 2,829 2,789 2,744 2,718 2,824 2,774 2,730 2,755 2,795 2,843	3,448 3,413 3,443 3,560 3,795 4,082 4,296 4,474 4,637 4,876 4,972 5,193 5,450 5,581 5,710 5,862 6,029 6,070	3,405,081 3,231,565 3,213,840 3,254,830 2,259,238 3,469,990 3,570,731 3,723,138 3,813,066 3,993,483 4,331,357 4,456,352 4,851,061 5,016,212 4,771,311 4,811,599 4,746,252 4,972,507 4,868,315	3,073,489 2,889,347 2,833,085 2,822,053 2,824,271 3,026,975 3,108,430 3,280,862 3,312,700 3,457,699 3,742,104 3,859,365 4,198,517 4,295,678 4,076,241 4,053,918 4,051,460 4,248,131 4,197,192	6 26 5 91 5 82 5 85 5 92 6 69 7 02 7 701 7 75 8 44 8 67 8 54 8 79 8 67	14 15 12 86 12 91 12 82 13 21 14 13 14 42 14 79 14 67 15 26 15 70 16 53 17 09 15 82 15 97 15 62 15 83 15 45

The following table gives particulars concerning the Roman Catholic separate schools in Ontario in the years 1877-95:—

ROMAN CATHOLIC SEPARATE SCHOOLS, ONTARIO, 1877-95.

T PER PUPIL.	On Average Attendance.	ં ૐ						:					15 17							
AVERAGE COST PER PUPIL.	On Total On Average Attendance, Attendance	ಲೆ %≑	4 60	7.7	96.4	20 G	4 99	200	98 9	6 42	7 41	0 TO	- x	7 45	8 38	7 70	17.74	7 11	8F 8	7 46
	Expenses.	₩	114,806	120,559	122,831	128,463	123,724	154,340	153,611	176,477	204,531	011,97,0	960,003	244,440	289,703	278,687	289,838	270,729	337,307	296,655
	Receipts.	<b>%</b>	120,266	127,549	129,092	136,873	137,074	166,739	166,289	190,454	218,096	193,908	978 114	267,304	313,326	320,386	326,035	305,767	392,393	331,561
	Attendance.											15,959	17 136	18,153	18,395	20,795	21,560	21,863	23,328	24,090
	Girls.									13,760	13,634	14,339	15,52	16,083	16,888	17,730	18,297	18,421	19,253	19,298
	Boys.				:					13,703	13,956	14,860	15,670	16 707	17,683	18,438	19,169	19,646	20,209	20,475
Number	of Pupils.		24,952	25,280	24,779	25,311	24,819	26,148	26,177	27,463	27,590	29,199	31 193	32,790	34,571	36,168	37,466	38,067	39,762	39,773
Number	of Schools.		175	176	191	196	195	193	194	202	218	224	622	943	259	289	312	313	328	334
	K BAR.		1877.	1878.	1879.	1880.	1881	1882	1883	1884	1885.	1886.	1999	1880	1890	1891	1892.	1893	1894.	1895.

There were 10 Protestant separate schools, all of which made returns, which show that there were 13 teachers, 2 male and 11 female; 492 pupils, 261 being boys and 231 girls; average attendance, 307; receipts, \$6,954, and expenditure, 6,183.

The following are particulars concerning the high schools in Ontario in the years 1877-95:-

HIGH SCHOOLS, ONTARIO, 1877-95.

	AVERAGE COST FER PUPIL.	On total On average Attendance.	••	80 99															
	AVERAGE COS	On total Attendance.	° °	37 24															
:		Expenditure	<b>9</b> ₽	343,710	400,788	413,930	345,850	348,946	385,426	429,762	407,797	637.055	645,338	627,208	761,566	696,114	823,722	688,532	720,584
å	F	Keceipts.	*	357,521	417,461	432,309	371,250	378,888	407,978	458,941	50Z,3I5	684.268	703,042	676,895	828,578	793,812	900,721	749,651	764,728
-NIO, 10/7-9	Average	Attendance.		5,201	6,992	7,250	7,270	6,454	7,302	8,207	10,797	10,464	10,793	11,437	13,448	13,764	13,711	14,463	14,962
OLDS, OLN LA	138	GILIS.				5,880	6,184	5,787	6,351	6,991	8,457	8,747	9,220	602,6	11,338	11,779	12,147	12,205	12,630
TELOTE SOLICOIDS, ON LAKEO, 18/1-38	Ď.	Doys:				7,030	6,951	6,056	6,386	7,259	× 703	8,995	9,425	989,6	10,892	11,058	10,908	11,318	12,032
-	Number	Pupils.		9,229	12,136	12,910	13,130	11,843	12,737	14,250	17,459	17,742	18,642	19,395	22,230	22,837	23,055	23,523	24,662
	Number	Schools.		104	104	104	104	104	106	100	112	115	120	021	126	250	129	129	123
		YEAR,		1877 1878	1879.	1880	1882.	1883.	1884.	1886	1887	1888.	1889	1001	1000	1009	1004	1007	1055

In the High schools the number of teachers was 570, giving one teacher for each group of 43 pupils.

The following table gives the total receipts and expenditure for public school purposes, 1877-95 :—

RECEIPTS AND EXPENDITURE, 1877-95.

		Receipts.			Expend	DITURE.	
YEAR.	Legisla- tive Grant	Municipal School Grant and Assessments	Clergy Reserve Fund and other sources	Teachers' Salaries.	Maps, Prizes, &c.	Sites and Building School- houses.	Rent, Repairs, Fuel, &c.
	\$	\$	\$	S	\$	\$	\$
1877	251,962	2,422,432	730,687	2,038,099	47,539	477,393	510,458
1878	258,539	2,278,040	694,986	2,011,208	42,507	413,393	422,239
1879	252,566	2,307,223	654,051	2,072,823	32,622	306,026	421,614
1880	263,454	2,321,929	669,447	2,113,180	25,222	249,390	434,261
1881	258,297	2,352,556	648,385	2,106,019	14,022	280,460	443,770
1882	265,738	2,447,214	757,038	2,144,449	15,583	341,918	525,025
1883	265,467	2,538,042	767,222	2,210,187	20,275	312,342	565,626
1884	267,084	2,675,621	780,433	2,296,027	17,732	341,198	625,905
1885	264,419	2,680,121	868,526	2,327,050	20,230	373,405	592,015
1886	265,912	2,826,376	901,195	2,385,464	32,699	414,238	625,298
1887	. 268,722	3,084,352	978,283	2,458,540	27,509	544,520	711,535
1888	. 274,511	3,080,995	1,100,846	2,521,537	29,382	575,973	732,473
1889	. 276,305	3,342,436	1,232,320	2,553,845	32,124	829,052	783,496
1890	. 284,327	3,411,654	1,320,231	2,669,377	42,816	753,039	830,446
1891	. 289,610	3,168,498	1,313,203	2,722,116	42,521	460,655	850,949
1892	. 283,791	3,300,512	1,227,596	2,752,629	40,003	427,321	839,965
1893	. 287,852	3,265,292	1,193,108	2,798,199	40,234	350,942	862,085
1894	299,217	3,460,328	1,212,962	2,822,731	50,465	445,386	869,549
1895	. 298,419	3,332,995	1,236,901	2,861,650	56,633	420,698	858,211

The following table gives particulars relating to Norn al Schools and County Model Schools, 1877-95:—

# MODEL AND NORMAL SCHOOLS, 1877-96.

	(	COUNTY N School				No	rmal Sci	HOOLS.	
Year.	Number of Schools.	Number of Teachers in Training.	Number that passed final examinations	No. of Teachers, Normal.	No. of Students.	No. of Teachers, Modeland Kindergarten	No. of Pupils, Model and Kindergarten	Receipts from Fees of Model School and Kindergarten Pupils.	Expenditure, Model and Normal Schools.
1877 1878 1879 1880 1881 1882 1883 1884 1885 1886 1887 1888 1889 1890 1891 1892 1893 1894 1895	50 50 51 49 50 46 48 51 52 53 55 57 58 58 59 59 60 60	1,237 1,391 1,295 1,413 668 882 820 1,117 1,305 1,463 1,491 1,072 1,208 1,208 1,283 1,582 1,750 1,834 1,637	1,146 1,372 1,259 1,317 615 837 791 1,017 1,203 1,376 1,376 1,140 1,228 1,379 1,225 1,456 1,587 1,687	13 14 15 13 15 16 15 12 11 13 12 12 12 12 12 12 12 12 13 13	257 226 429 483 418 260 338 351 405 439 441 445 442 411 442 428 412 379 442 442 442	8 8 8 8 8 15 15 16 16 16 17 18 18 21 22 22 22 21 21 21 21	643 383 391 607 698 799 760 742 658 660 763 794 928 885 842 805 799 801 814	\$ 7,909 7,752 7,884 9,123 11,523 13,783 13,232 12,107 11,352 11,625 13,427 14,595 16,502 17,336 16,542 19,016 16,873 17,231 17,850 17,880	\$\ 25,780\ 34,033\ 33,720\ 36,694\ 41,848\ 44,888\ 45,540\ 40,811\ 37,976\ 38,488\ 40,189\ 39,494\ 41,494\ 43,232\ 43,810\ 45,724\ 45,668\ 46,994\ \$\ 46,994\ \$\ 46,994\ \$\ 46,994\ \$\ 46,994\ \$\ 46,994\ \$\ 46,994\ \$\ 46,084\ \$\ 46,994\ \$\ 46,094\ \$\ 46,994\ \$\ 46,0

### KINDERGARTENS, 1891-95.

YEAR.	Number of Kindergartens	Number of Teachers.	Number of Pupils.	Average Attendance.
1891 1892. 1893. 1894.	85 85 90	160 200 200 200 184 201	6,375 8,056 8,767 9,340 9,501	3,287 3,190 3,462 3,681 3,646

The next table gives the number of Teachers' Institutes and the number of members, together with the receipts and expenditure, for the years 1877-95:

TEACHERS' INSTITUTES, 1877-95.

			Total Num-		RECEIPTS.	IPTS.		
Year.	Number of Teachers' Institutes.	Number of Members.	ber of Teachers in Province.	ber of Deachers in Government Province. Grant.	Municipal Grant.	Fees.	Total.	Expenditure
A CONTRACT OF THE CONTRACT OF				6/9	<b>60</b>	90	<b>99</b>	<b>%</b>
	07	1 991	6.468	1 419	100	300	2,769	1,128
	7.7	1,001	6,179	2,047	530	689	5,962	3,765
S.J.S.	400	0,011	0,419	9,517	350	757	7,632	4,772
	92	4,100	0,000	3,075	225	790	8,029	4,966
G		4,214	0,03	9,550	00%	1.027	8,571	4,377
	10	4,000 4,905	0,322	000.6	300	1,089	9,394	5,355
	20	4,030	6,00	4,095	435	793	10,373	5,871
	700	1,021	7,085	9,097	510	929	9,423	4,875
	#0 F4	0,100 g,000	7.018	1,500	006	885	9,253	4,588
	0.04 0.0	0,000 1,000 1,001	7 364	1,890	1 995	917	10,037	4,658
	00	0,374	1,504	1,000	1,879	731	10,406	4,975
57	90	6, ( IS	1,004	1,000	1,050	624	10,765	5,733
8881	99	0,882	1,190	1,000 9,665	1,650	918	11,397	6,227
	/0	201,7	1,301	2,000,0	9,005	813	10,891	5,723
	99	7,458	8,180	2,140	000,1	980	11,589	5,725
	89	7,761	8,336	CT6,1	1,300	0000	10,007	6,197
600	69	8.142	8.480	1,950	2,105	9/9	12,044	0,140
	-	7,059	8,647	2,050	1,748	678	11,940	0,194
000	100	7,630	26.00 26.00	2,100	2,232	866	12,385	6,527
SU#	2	1,000		20,100	0,000	1 0.61	13 693	7.412

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	Night Teachers. Number of Pupils. Average Attendance.	76 2,930 686 63 2,233 506 65 2,062 652 54 1,937 444 56 2,130 443
	Number of Night Schools.	32 25 25 33 31 31 31 31
The second secon	$Y_{\rm EAR}$ .	1891 1892 1893 1894.

There were also seven Art schools in operation, with, as far as can be ascertained, about 558 pupils. In connection with and under the control of the Department of Education were 265 Mechanics' Institutes, with over 404,605 books, and about 32,603 members. Their property was valued at \$363,835, with liabilities of \$11,850. Besides these there were fifty-four free libraries with upwards of 254,091 volumes and 60,833 readers, with assets amounting to \$454,138, and liabilities \$131,057.

The second Friday in May in each year has been set apart under the name of Arbor Day, for the purpose of planting trees and improving the school grounds. In 1895, 14,130 trees were planted.

The following table gives the number of teachers receiving superannuation allowances and the amount paid to them during the years 1880-96:

#### SUPERANNUATED TEACHERS, 1880-96.

Year.	Number of Teachers on list.	Expenditure
		\$
1880	391	48,229
1881	399	49,130
1882	422	51,000
1883	422	51,500
1884	443	54,234
1885	423	55,003
1886	440	58,791
1887	454	58,295
1888	472	58,290
1889	. 457	60,365
1890	463	62,105
1891	456	61,080
1892	456	63,751
1893	459	63,685
1894	442	64,046
1895	435	63,800
1896	430	62,597

#### QUEBEC.

Educational matters in the Province of Quebec are under the control of the Superintendent of Public Instruction, assisted by a council consisting of 35 members, and divided into committees for the management of Roman Catholic and Protestant schools respectively. The schools are maintained partly by local taxation and partly by Government grants, and are individually controlled by local boards, or by the local clergy.

The following table gives the number of educational institutions of all grades in the province:—

## EDUCATIONAL INSTITUTIONS IN QUEBEC, 1895-96.

Institutions.	Under Control of Muni- cipalities.	Independent.	Elementary.	Superior.	Totals.
Roman Catholic Schools.  Elementary schools.  Model schools.  Academies  Normal schools.  Classical colleges.  Universities  Schools for deaf-mutes and the blind.	4,163	17 2 3	4,260	$   \left\{     \begin{array}{c}       465 \\       137 \\       2 \\       17 \\       2 \\       3   \end{array}   \right. $	4,260 465 137 2 17 2 3
Total	4,529	357	4,260	626	4,886
Elementary schools.  Model schools Academies Normal school Colleges affiliated to universities. Universities School for deaf-mutes and the blind.	906 49 27	12 1 4 2 1	918	49 27 1 4 2 1	918 49 27 1 4 2 1
Total	982	20	918	84	1,002
Schools of arts and manufactures		9			9
Grand total of schools	5,511	392	5,178	710	5,903

The number of pupils in the several educational institutions in 1895–96 were as follows:—

## EDUCATIONAL STATISTICS, QUEBEC, 1895-96.

Institutions.	Boys.	Girls.	Roman Catholics.	Protestants.	Total.	Average Attendance of Pupils.
Roman Catholic Schools.		A				
Elementary	86,430	87,218	172,857	791	173,648	123,999
Model schools and academies	38,693	44,931	82,963	661	83,624	69,608
Classical colleges	5,208		5,208		5,208	4,926
Normal and annexed schools	343	238	581		581	515
Laval University	214		214		214	200
Schools for the deaf and dumb and the blind	141	300	441		441	. 441
Total ,, ,,	131,029	132,687	262,264	1,452	263,716	199,689
Protestant Schools.						
Elementary	14,419	13,520	2,415	25,524	27,939	20,735
Model schools and academies	4,496	3,877	453	7,920	8,373	6,627
Colleges affiliated with universities	85	9		94	94	90
Bishop's College and McGill University	1,166	148		1,314	1,314	1,300
Deaf and dumb school	41	27		68	68	68
Normal school	230	459		689	689	610
Total	20,437	18,040	2,868	35,609	38,477	29,430
School of arts and manufactures  Agricultural and dairy schools					1,023 403	
Grand total	151,466	150,727	7 265,132	37,061	303,619	230,419

The following particulars relating to the schools of Quebec are taken from the annual reports of the province.

## EDUCATIONAL STATISTICS, QUEBEC, 1893-96.

		t		1
	1893.	1894.	1895.	1896.
	No.	No.	No.	No.
Municipalities	1,221 5,397	1,246 5,472	1,283 5,608	1,287 5,657
Elementary Schools.  Model Schools Academies. Normal Schools Classical Colleges Universities Institutions for blind and deaf mutes. Schools of Arts and Manufactures Agriculture and Dairy Schools	4,963 493 141 3 23 4 4 9	5,004 501 143 3 23 4 4 9 6	5,196 533 157 3 23 4 4 9 6	5,178 514 164 3 21 4 4 9 6
Total Schools	5,640	5,697	5,935	5,903
Pupils in Elementary Schools  "Model Schools and Academies "Normal Schools "Classical Colleges "Universities "Blind and deaf institutions. "Schools of Arts and Manufactures.	187,979 79,223 1,073 5,024 1,109 514 1,047	191,333 83,582 1,152 5,382 1,261 524 944	197,731 88,149 1,251 5,388 1,317 504 1,457	201,587 91,997 1,270 5,302 1,528 509 1,426
Total .	275,969	284,178	295,797	303,619
Average attendance in Elementary Schools	133,183	136,786	146,351	144,734
Lay Teachers, Male  Female  Teachers in Religious Orders, Male  Nuns	677 5,394 1,128 2,098	703 5,353 1,054 2,282	732 5,540 1,181 2,346	752 5,763 1,200 2,265
Total Teachers	9,297	9,392	9,799	9,980
Expenditure by Government— Elementary Schools	170,000 134,410 1,161,433	170,000 134,410 1,255,518	170,000 134,410 1,303,731	170,000 134,410 1,353,807
Total Expenditure	1,465,843	1,559,928	1,608,141	1,658,217

#### NOVA SCOTIA.

The Council of Public Instruction of Nova Scotia consists of the members of the executive council. There is also a superintendent of education. The local management of the public schools is in the hands of trustees, chosen by the ratepayers of the section.

The following table of educational statistics explains itself:

#### EDUCATION.

# NOVA SCOTIA EDUCATIONAL STATISTICS, 1877-96.

#### COUNTY ACADEMIES.

Year.	Number of Pupils.	Males.	Females.	Average Age.	Average Attend- ance.	Number of Teachers and Assist- ants.
1877 1878 1879 1880 1881 1882 1883 1884 1885 1886 1887 1889 1890 1890 1891 1892 1893* 1894 1895 1896	484 481 553 559 510 671 789 757 798 1,322 1,414 1,504 1,482 1,519 1,663 1,696 1,397 1,419 1,526 1,572	242 252 278 314 287 339 400 385 381 669 723 767 790 784 847 862 682 696 736 743	242 229 275 246 223 332 389 372 417 663 691 737 692 735 816 834 715 723 790 829	15·6 16·0 15·7 16·1 15·6 15·9 16·1 17·0 17·3 17·2 17·0	230 259 271 246 241 310 387 755 764 812 800 805 905 933 960 966 1,082 1,125	10 10 11 11 11 14 16 16 16 34 34 35 34 37 42 44 42 43 47

<sup>\*</sup>For 9 months ended 31st July.

### NORMAL AND MODEL SCHOOLS.

		NORMAL.			Model.	
YEAR.	Number of Teachers.	Number of Pupils.		Number of Teachers.	Number of Pupils.	Expendi ture.
			\$			\$
877	4 4	140 127	4,300 4,300	11	881	5,042 5,276
878	3	117	4,471	12	1,108	5,157
880	5	151	4,998	12	1,104	6,048
881	5	136	4,884	12	987	6,073
882	5	116	4,975	12	891	5,307
.883	5	125	5,132	12	1,009	6,807
.884	6	129	5,464	13	1,018	6,692
885	6	205	5,546	13	990 998	6,733 6,58
886	6	198	5,939	13 14	1,021	7,30
.887	6 6	176 158	5,764 5,989	2	1,021	1,13
888	6	122	6,115	$\frac{2}{2}$	135	1.00
889 890	6	114	6,388	$\tilde{2}$	118	1,05
891	5	101	5,465	$\bar{2}$	128	1,10
892	. 5	114	5,850	2	112	1,05
893	6	163	6,402	2	119	1,10
894	7	130	7,900	2	109	1,10
895	7	177	7,927	2	108	1,10
896	7	144	8,237	2	114	1,10

## NOVA SCOTIA EDUCATIONAL STATISTICS, 1877-96.

## Public Schools.

TERM ENDED.	Number of Schools.	Number of Pupils.	Boys.	Girls.	Average Attend- ance.	Proportion of Population at School.	Cost to Government per Pupil.
Apr. 30, 1877 Oct. 31, 1877 Apr. 30, 1878 Apr. 30, 1878 Oct. 31, 1878 Apr. 30, 1879 Oct. 31, 1879 Oct. 31, 1880 Apr. 30, 1880 Oct. 31, 1880 Oct. 31, 1881 Apr. 30, 1881 Apr. 30, 1882 Oct. 31, 1882 Oct. 31, 1883 Apr. 30, 1883 Oct. 31, 1884 Apr. 30, 1885 Oct. 31, 1885 Oct. 31, 1885 Apr. 30, 1886 Apr. 30, 1886 Apr. 30, 1886 Oct. 31, 1887 Apr. 30, 1888 Oct. 31, 1889 Apr. 30, 1889 Oct. 31, 1889 Apr. 30, 1890 Oct. 31, 1889 Apr. 30, 1890 Oct. 31, 1891 Oct. 31, 1891 Oct. 31, 1891 Oct. 31, 1891 Oct. 31, 1891 Oct. 31, 1891 Oct. 31, 1891 Apr. 30, 1892 July 31, 1893 July 31, 1893 July 31, 1893 July 31, 1893 July 31, 1893 July 31, 1895 July 31, 1895 July 31, 1895	1,942 2,065 2,001 2,111 2,042 2,123 2,045 2,166 2,069 2,193 2,129 2,243 2,120 2,243 2,120 2,243 2,252 2,281 2,252 2,305	80,788 83,941 81,523 84,169 81,640 84,356 80,189 76,888 81,196 79,091 81,863 80,041 84,266 81,472 86,731 86,731 86,731 86,731 86,488 82,794 88,170 81,304 85,792 82,965 87,189 94,899 98,710 100,555	44,756 41,992 44,698 42,026 45,537 42,265 41,362 39,488 42,284 40,138 42,284 40,876 43,373 40,995 44,081 41,731 44,710 43,637 43,345 44,509 43,211 44,781 42,849 44,177 44,047 43,528 44,627 43,630 49,775 51,584 51,885 52,316	36,032 41,949 36,825 42,143 36,103 42,091 32,616 39,380 34,407 31,400 40,320 35,718 40,868 36,010 42,535 36,762 42,535 36,762 43,483 43,386 43,386 43,386 43,386 43,386 43,386 43,387 44,123 37,776 44,123 37,776 44,123 37,776 44,123 45,124 44,124 44,124 45,124 46,704 48,716 48,670	46,380 47,000 49,656 48,247 45,272 46,441 41,785 43,375 43,975 42,504 44,989 45,031 46,269 46,300 45,194 46,510 50,287 50,562 51,719 48,770 51,338 47,520 49,893 49,773 50,302 48,324 50,915 47,875 50,820 49,494 52,457 50,103 51,152 54,006 54,006 54,006 54,006	1 in 4.8 1 in 4.6 1 in 4.6 1 in 4.6 1 in 4.6 1 in 4.6 1 in 4.6 1 in 5.2 1 in 5.2 1 in 5.5 1 in 5.5 1 in 5.5 1 in 5.5 1 in 5.6 1 i	\$ cts.  0 88 0 91 0 91 0 90 0 92 0 90 0 95 0 92 0 94 0 94 0 96 0 92 0 93 0 92 0 96 0 98 1 10 1 00 0 99 0 98 0 98 0 98 0 99 0 98 0 98 1 32 1 69 1 81

<sup>\*</sup> For 9 months.

## EDUCATION.

# NOVA SCOTIA EDUCATIONAL STATISTICS, 1877-96.

# Institution for Deaf and Dumb.

Year.	Teachers and Assistants.	Number of Pupils.	Average Attend- ance.	Receipts.	Expenditure.
1877. 1878. 1879. 1880. 1881. 1882. 1883. 1884. 1885. 1886. 1887. 1888. 1889. 1890. 1890. 1891.	7 5 5 5 5 7 7 5 5 12 11 11 13 13 13 6	40 43 56 60 61 73 76 73 76 78 76 72 74 75 73	60 64 65 60 60 62 62 62 63 61	\$ 8,677 8,488 7,987 7,292 7,292 8,085 8,037 7,593 7,444 7,984 9,801 9,678 9,789 9,612 9,625 9,847	\$ 7,026 8,676 8,676 6,888 7,292 6,154 7,965 8,001 9,709 8,164 10,699 9,344 8,948 8,705 9,701 10,201 10,623 10,080
1894. 1895. 1896.	6	77 72 90	62	10,159	10,080

## SCHOOL FOR THE BLIND.

YEAR.	Teachers and Assistants.	Number of Pupils.	Average Attend- ance.	Receipts.	Expendi- ture.
1886. 1887. 1888. 1889. 1890. 1891. 1892. 1893. 1894. 1895. 1896.	9 7 8 10 10 11 11 11 9 10	28 32 32 36 38 39 53 47 59 74 85	24 27 27 31 31 39 46 45 54 70	7,819 7,528 8,339 9,670 9,964 12,826	7,753 8,500 8,361 9,434 9,605 12,709

# TOTAL RECEIPTS AND EXPENDITURE BY THE PROVINCE OF NOVA SCOTIA FOR SCHOOL PURPOSES DURING THE YEARS 1877-96.

#### RECEIPTS.

Year.	* Govern- ment Grant.	Municipal Aid.	Other Sources.	Total.
	\$	\$	\$	\$
1877	178,775	106,833	324,550	610,15
1878	182,215	106,920	368,282	657,41
1879	180,200	107,181	000,202	00,,11
1880	169,023	107,181	281,561	557,76
.881	170,594	106,695	286,086	563,37
.882	173,877	106,949	290,564	571,39
.883	176,073	120,340	316,477	612,89
.884	180,849	120,345	314,172	615,36
.885	188,400	120,328	334,044	642,77
.886	199,120	120,377	321,954	641,45
.887	203,564	119,047	337,216	659,82
.888	199,028	118,485	346,314	663,82
.889	199,786	118,281	341,716	659,78
890	200,450	118,349	377,529	696,32
891	200,902	118,301	393,077	712,28
892	200,744	120,128	410,017	730,88
893	154,218	89,623	413,449	657,29
894	220,436	120,507	454.200	795,14
895	238,760	119,900	453,144	811,80
896	242,345	120,018	450,972	813,33

<sup>\*</sup>To Public Schools.

### EXPENDITURE.

YEAR.	Teachers †Salaries.	Other Expenditure.	Total.
	\$	\$	\$
377	147,574	462,584	610,158
878	150,456	506,961	657,417
379	151,655		
380	143,494	414,271	557,765
381	148,173	415,202	563,375
382	149,058	422,332	571,390
383	149,661	463,129	612,890
384	153,694	461,672	615,366
385	160,513	482,259	642,772
386	167,185	474,266	641,451
887	172,067	487,760	650,827
388	167,505	496,322	663,827
389	167,500	492,283	659,783
890	167,500	528,828	696,328
891	167,488	544,792	712,280
892	167,499	563,390	730,889
393*	125,622	531,668	657,290
394	167,453	627,691	795,144
895	182,424	629,380	811,804
396	182,295	631,040	813,335

At the Victoria School of Art, Halifax, there were 139 students, being an increase of 24 over the previous year. The receipts amounted to \$2,302 and the expenditure to \$1,800.

#### NEW BRUNSWICK.

The provincial Board of Education of New Brunswick consists of the Lieutenant-Governor, the members of the Executive Council, the President of the University of New Brunswick, and the Chief Superintendent of Education.

The Government expenditure for the year on public schools was \*\$159., 224; the county fund amounted to \$91,528, and the district assessment to

\$211,115, making a total of \$461,867.

An Arbor Day, on the same principle as that in Ontario, was held on 18th May, 1896, when 2,192 trees and 1,703 shrubs were planted, and 739 flower beds laid out.

## NEW BRUNSWICK EDUCATIONAL STATISTICS, 1877-96.

#### Public Schools.

TERM ENDED.	Number of Schools.	Teachers and Assistants	of	Boys.	Girls.	Average Attend- ance.	Proportion of Population at School.
Oct. 31, 1877-8. April 30, 1877-8. Oct. 31, 1878-9. Oct. 31, 1878-9. Oct. 31, 1879-80. Oct. 31, 1879-80. April 30, 1879-80. Oct. 31, 1880-1. April 30, 1880-1. Oct. 31, 1880-1. Oct. 31, 1881-2. Oct. 31, 1881-2. Oct. 31, 1881-2. April 30, 1882-3. April 30, 1882-3. April 30, 1882-3. April 30, 1883-4. Oct. 31, 1884-5. June 30, 1884-5. June 30, 1886. Dec. 31, 1886. Dec. 31, 1886. June 30, 1886. Dec. 31, 1887. June 30, 1888. Dec. 31, 1889. Dec. 31, 1889. Dec. 31, 1899. June 30, 1890. Dec. 31, 1890. June 30, 1891. Dec. 31, 1891. June 30, 1892. Dec. 31, 1892. June 30, 1893. Dec. 31, 1893. June 30, 1894. Dec. 31, 1894. June 30, 1895. Dec. 31, 1894. June 30, 1895. Dec. 31, 1895. June 30, 1895. Dec. 31, 1895. June 30, 1895. Dec. 31, 1895. June 30, 1895. Dec. 31, 1895. June 30, 1895.	1,536 1,604 1,585 1,633 1,614 1,644 1,653 1,685 1,695	1,350 1,301 1,386 1,348 1,433 1,333 1,410 1,356 1,453 1,371 1,480 1,488 1,527 1,502 1,601 1,598 1,613 1,598 1,613 1,597 1,657 1,617 1,641 1,632 1,674 1,669 1,710 1,693 1,725 1,749 1,790 1,829	54,472 52,763 55,378 56,716 50,308 52,739 52,758 50,662 54,883 53,509 57,068 63,001 52,753 61,802 53,539 59,796 55,492 59,692 59,819 56,857 56,217 60,786 57,547 60,154 57,195 61,280 57,589 61,918	27,122 28,816 27,711 29,546 28,606 27,566 26,289 27,195 25,856 26,439 27,506 33,350 27,506 33,350 32,189 27,888 31,766 32,189 27,888 31,764 31,053 27,964 31,967 28,847 28,847 28,849 31,967 28,818 32,189 31,967 28,818 31,967 28,818 32,149 28,818 32,149 28,818 32,149 28,859 32,155 32,155 32,155 32,155 32,155 32,155 32,155 32,155 32,155 32,155 32,155	27,350 23,947 27,667 24,197 28,110 22,740 26,459 22,355 26,065 22,128 26,319 23,043 27,377 24,295 28,703 26,511 25,762 28,918 26,436 27,607 27,604 27,870 27,578 28,372 27,538 28,372 27,538 28,372 28,436 28,372 28,436 28	28,275 29,866 30,505 30,901 31,655 29,690 29,607 29,203 29,002 28,562 29,676 31,843 32,742 31,936 33,368 33,612 31,245 34,628 32,729 33,972 33,3785 32,465 30,219 33,785 34,822 32,542 33,512 34,394 35,203 35,220 37,373 35,940 35,381 37,266 36,295 38,447 37,876 37,176	1 in 5 · 24 1 in 5 · 41 1 in 5 · 41 1 in 5 · 31 1 in 5 · 04 1 in 5 · 07 1 in 5 · 67 1 in 5 · 67 1 in 6 · 58 1 in 6 · 09 1 in 6 · 34 1 in 5 · 63 1 in 6 · 36 1 in 6 · 36 1 in 5 · 63 1 in 5 · 73 1 in 6 · 36 1 in 5 · 73 1 in 6 · 36 1 in 5 · 73 1 in 6 · 36 1 in 5 · 73 1 in 5 · 73 1 in 5 · 80 1 in 5 · 73 1 in 5 · 80 1 in 5 · 70 1 in 5

<sup>\*</sup>Not including \$1,089 paid to the School for the Blind in Halifax, for the support of education of 15 New Brunswick pupils.

## NEW BRUNSWICK EDUCATIONAL STATISTICS, 1877-96.

Grammar Schools.				Gr	RAMMAR SCI	HOOLS	
TERM ENDED.	Teachers and Assistants	of	Average Attend- ance.	TERM ENDED.	Teachers and Assistants	Number of Pupils.	Average Attend- ance
Oct. 31, 1877-8 Apr. 30, 1877-8 Oct. 31, 1878-9 Apr. 30, 1878-9 Oct. 31, 1879-80. Oct. 31, 1880-1 Apr. 30, 1880-1 Oct. 31, 1881-2 Apr. 30, 1881-2 Apr. 30, 1881-2 Apr. 30, 1882-3 Apr. 30, 1883-4 Oct. 31, 1883-4 Oct. 31, 1883-4 Dct. 31, 1884-5 June 30, 1885 June 30, 1885 Dec. 31, 1885 Dec. 31, 1886 Dec. 31, 1886	51 57 52 49 50 53 52 53 55 55 54 61 49 57 55 59 55 55	658 660 742 786 692 712 618 589 571 547 577 576 574 517 675 754 727 711 727	426 469 459 459 556 484 503 394 418 375 394 488 418 383 384 449 446 473 478 499	June 30, 1887. Dec. 31, 1887. June 30, 1888. Dec. 31, 1889. June 30, 1889. June 30, 1890. Dec. 31, 1890. June 30, 1891. June 30, 1891. June 30, 1892. June 30, 1893. June 30, 1893. June 30, 1894. Dec. 31, 1894. June 30, 1895. Dec. 31, 1894. June 30, 1895. June 30, 1895. June 30, 1895. June 30, 1895. June 30, 1896.	65 64 61 62 62 59 55 62 64 64 66 68 67 68 67 68 66 67	697 657 657 667 700 626 657 706 665 706 683 737 757 749 773 750 699	483 427 421 476 485 439 392 465 520 488 567 500 607 578 614 577 546 6523

### NORMAL SCHOOLS.

	Term Ended.	Males.	Females.	Total.
June 3	0, 1886-7	31	155	186
66	1888	38	158	196
66	1889	45	179	224
66	1890	49	190	239
66	1891	36	207	243
66	1892	38	231	268
66	1893	47	. 217	264
66	1894	59	255	314
6.6	1895	54	215	269
66	1896	65	175	240

#### RECEIPTS AND EXPENDITURES.

		Rece	CIPTS.			
Year.	Government Grant. Municipal Aid.		$\begin{array}{c} \textbf{District} \\ \textbf{Assessment.} \\ \vdots \end{array}$	Total.	Expenditure §	
	\$	* \$	\$	\$	\$	
1877	147,687	84,333				
1878	151,584	83,953				
1879	159,725	83,935				
1880	147,160	83,931				
1881	152,824	83,927				
1882	153,086	88,062				
1883*	236,137	140,659				
1884	172,689	94,569				
1885†	112,341	63,005				
1886	153,926	94,507			440.00	
1887	157,368	94,558	182,222	434,148	413,967	
1888	154,877	94,501	175,423	424,801	406,251	
1889	153,641	94,508	174,499	422,648	404,146	
1890	157,062	94,505	183,636	435,203	415,551	
1891	157,603	94,505	186,083	438,191	419,547	
1892	163,058	94,467	174,866	432,391	410,717	
1893	170,581	94,430	181,177	446,188	421,384	
1894	**171,561	92,281	183,166	447,088	427,215	
1895	180,269	92,140	187,161	459,570	436,618	
1896	182,018	91,528	211,115	484,661	461,733	

## EDUCATIONAL STATISTICS OF MANITOBA, 1883 TO 1896.

YEAR.	Number of Schools.	Number of Teachers.	School Population.	Number of Pupils.	Average Attendance.
1883. 1884. 1885. 1886. 1887. 1888. 1889. 1890. 1891. 1892. 1893. 1894. 1895.	256 326 390 422 464 495 524 627 612 660 718 884 982 1,032	246 359 476 525 581 675 668 840 866 902 997 1,047 1,093	12,346 14,129 15,850 16,834 17,600 18,850 21,471 25,077 28,678 29,564 34,417 36,459 44,932 50,093	10,831 11,708 13,074 15,926 16,940 18,000 18,358 23,256 23,871 23,244 28,706 32,680 35,371 37,987	5,064 6,520 7,847 8,611 9,715 9,856 11,242 11,627 12,433 12,976 14,180 16,260 19,516

In 1896 there were 854 school-houses in the province, of which 703 were frame, 39 brick, 16 stone and 96 log. The number of trees planted was 3,231.

<sup>\*</sup> The receipts in 1883 are for eighteen months.
† The receipts in 1885 are for eight months.
‡ Not including receipts from district assessment for school buildings, &c.
§ Not including expenditure from district assessment for school buildings, &c.

Collegiate Institutes for more advanced education are attached to the public schools at Winnipeg, Portage la Prairie and Brandon, and the total number of pupils enrolled during the year was 554, 86 and 178 respectively. There is also a Normal School in Winnipeg for the training of teachers.

The following table gives the particulars of Normal Schools in Manitoba, 1883-96:—

#### NORMAL SCHOOLS.

	TEAC	HERS.	Number of Students	Number of Students
Year.	Provincial Normal.	Local Normal.	Long Sessions.	Short Sessions.
1883	1 1		16 35 31 38 31	89 93 83 99
1888 1889 1890 1891 1891	$\frac{2}{2}$	5 12	42 63 67 60 63	108 122 59 122 153
1893 1894 1895 1896	3 4 4 4	9 8 9	75 93 189 136	85 124 149 102

#### RECEIPTS AND EXPENDITURES.

		RECEIPTS.		Expenditure.					
YEAR.	Govern- ment Grants.	Municipal Taxes.	Total.	Teachers' Salaries.	Buildings, Furniture, &c.	Fuel, Repairs,	Total.		
	\$	\$	\$	\$	\$	\$	8		
1883	20,597				97,068		363,775		
1884	37,301	149,494	328,847	129,376	67,281		302,273		
1885	40,916	195,640	338,996	150,759	50,393		320,899		
1886 :	47,277	246,597	380,623	168,042	47,785		352,849		
1887	54,479	226,813	357,267	181,042	38,734		420,055		
1888	76,336	000.004	450 501	198,882	42,577		419 470		
1889	96,111	282,204	456,721	206,813 200,929	70,464	29,163	413,478		
1891	99,258 95,307	255,089 312,396	426,705 $502,640$	251,719	$\begin{array}{c c} 61,036 \\ 198,403 \end{array}$	39,911	388,981 457,231		
1892	105,575	262,297	502,040 $500,227$	291,329	199,637	68,957	636,592		
1893	108,072	329,562	760,583	317,119	134,590	42,757	744,178		
1894	142,355	354,963	875,156	359,076	132,932	58,794	774.865		
1895	142,989	481,828	892,056	378,656	118,519	62,314	797,542		
1896	143,001	472,039	857,153	441,185	96,863	69,843	810,912		

The amount of debenture indebtedness was \$750,351, and the value of the school sites, houses and furniture was estimated at \$1,164,569.

#### BRITISH COLUMBIA.

The educational system of British Columbia is free, undenominational, and supported entirely by the Government. There is a Superintendent of Education, acting under the Provincial Secretary, and each school is locally controlled by trustees, elected by the ratepayers of each school district. The Lieutenant-Governor in Council is empowered to create new school districts as they become necessary, provided that no school district shall contain less than 15 children of school age, viz., between 5 and 16 years of age.

The following table shows the number of schools, teachers and pupils:—

EDUCATIONAL STATISTICS OF BRITISH COLUMBIA, 1877-96.
COMMON SCHOOLS.

			1			
Year.	Number of Schools.	Teachers and Assist- ants.	Number of Pupils.	Boys.	Girls.	Average Attend- ance.
1877. 1878. 1879. 1880. 1880. 1881. 1882. 1883. 1885. 1886. 1887. 1888. 1899. 1890. 1891. 1892. 1893. 1894. 1895.	50 51 53 52 49 46 49 64 71 79 83 93 100 105 124 140 157 172 190	56 56 56 56 60 60 50 64 71 79 83 93 105 109 130 150 164 183 199	1,938 2,137 2,225 2,380 2,495 2,579 2,632 1,591 1,777 2,188 2,413 2,542 2,871 2,928 3,135 4,137 4,523 5,193 5,081 5,743	1,072 1,195 1,209 1,292 1,404 1,452 1,483 892 983 1,183 1,289 1,373 1,518 1,503 1,650 2,116 2,346 2,692 2,655 3,061	866 942 1,016 1,088 1,091 1,127 1,149 699 774 1,169 1,353 1,425 1,485 2,021 2,177 2,541 2,426 2,682	1,210 1,345 1,272 1,239 1,367 1,358 1,345 750 919 1,198 1,322 1,529 1,529 1,614 2,209 2,446 2,890 2,883 3,087
,	<del></del>	GRADED S	Schools.			
1884. 1885. 1886. 1887. 1888. 1889. 1890. 1891. 1892. 1893. 1894. 1895. 1896.	7 7 9 10 13 14 13 19 21 22 24 26 26	22 24 26 33 37 42 50 70 89 107 119 124 139	1,745 2,136 2,285 2,766 3,637 3,738 4,890 5,869 6,324 6,640 6,986 7,886 8,257	1,013 1,137 1,333 1,486 1,954 1,927 2,515 2,962 2,962 3,196 3,279 3,494 3,955 4,164	732 999 952 1,280 1,683 1,811 2,375 2,907 3,128 3,361 3,492 3,931 4,093	1,001 1,156 1,226 1,494 1,678 2,117 2,654 3,366 3,813 4,452 4,603 5,396 5,879

# EDUCATIONAL STATISTICS OF BRITISH COLUMBIA, 1877–96— $\it Concluded.$ High Schools.

Year.	Number of Schools.	Teachers and Assist- ants.	Number of Pupils.	Boys.	Girls.	Average Attend- ance.
1877. 1878. 1879. 1889. 1880. 1881. 1882. 1883. 1884. 1885. 1884. 1887. 1888. 1890. 1891. 1890. 1891. 1892.	1 1 1 1 1 1 1 2 3 3 3 3 3 4 4 4 4 4 4 4 4	3 2 2 2 2 2 2 2 3 3 3 4 4 4 4 6 6 6 9 10 10 12 12 12 12 12 12 12 12 12 12 12 12 12	60 61 76 82 76 74 61 84 184 157 166 193 187 244 256 312 333 434 515	47 54 51 37 39 34 45 58 73 68 87 111 113 125 139 198 238 212	14 22 31 39 35 27 39 76 84 98 115 100 133 143 143 1236 277 248	49 50 44 54 53 45 38 57 78 102 105 106 112 150 213 293 331 288

#### EXPENDITURE.

YEAR.	Teachers' Salaries.	Incidental Expenses.	Education *Office.	Total Education Proper.	On School Houses.	Furniture, Repairs,	Total Expenditure by Government.
	\$	\$	\$	\$	\$	\$	\$
1877	36,315	2,864	4,008	43,187	2,163		45,350
1878	39,732	3,390	4,269	47,391	1,020		48,411
1879	36,892	1,783	2,062	40,737	2,575		43,312
1880	40,215	2,910	2,834	45,959	1,047		47,006
1881	41,169	3,448	2,641	47,258	2,589		49,847
1882	49,642	3,431	2,905	49,642	8,873		58,515
1883	44,457	3,058	3,477	50,992	9,411		60,403
1884	50,763	4,610	2,989	58,362	10,592		68,954
1885	62,204	6,085	2,863	71,152	6,913	0.4775	78,065
1886	70,337	5,833	3,358	79,528	16,613	2,475	98,616 106,226
1887		6,489	3,460	88,521	14,286	3,419 2,935	113,679
1888	88,287	7,091	4,524	99,902	10,842	2,935	137,164
1889	95,111	8,039	5,040	108,191	26,178 31,555	3,521	158,061
1890		9,463	5,948 6,032	122,985 136,902	23,555	10,854	171,311
1891		10,943	7.045	160,628	43,497	3,695	207,820
1892		5,206 6,374	9,337	190,558	20,960	3,538	215,056
1893		7,061	11.163	169,050	22,853	4,009	195,912
1894		7,701	11,888	189,037	15,146	3,817	208,000
1895					26,425	2,980	234,335
1896	185,998	8,672	10,260	204,930	26,425	2,980	254,339

<sup>\*</sup> Including school requisites, globes, maps, expenses of teachers' examinations, &c.

#### PRINCE EDWARD ISLAND.

Educational matters in Prince Edward Island are under the control of a Board of Education, appointed by the Government, and of a Chief Superintendent and are supported partly by Government grants and partly by district assessment.

The following table is a summary of the educational statistics of the province, 1885-96:—

Year,	To. of School Departments in Operation.	of Teachers.	Pupils Enrolled.	e attend-	tage of	Exe	ENDITURI	Ξ.
	No. of S Departme Operation	No. of	Pupils.	Average ance.	Percentage	Govern- ment.	School Board.	Total.
						\$	\$	\$
1885. 1886. 1887. 1888. 1889. 1890. 1891. 1892. 1893. 1894. 1895. 1896.	507 509 510 512 523 529 531 538 543 556 561 570	494 498 505 509 518 529 531 538 543 553 559 569	21,983 22,414 22,460 22,478 23,045 22,530 22,330 22,169 22,292 22,221 22,250 22,138	12,166 12,612 12,325 12,248 13,159 12,490 12,898 12,986 12,960 12,849 13,254 13,412	55 · 34 56 · 27 54 · 87 54 · 49 57 · 10 55 · 43 57 · 75 58 · 58 58 · 13 58 · 00 59 · 56 60 · 58	109,317 111,992 110,485 108,846 108,092 113,626 111,154 114,570 118,106 122,077 121,781 124,084	36,282 36,787 36,294 38,609 37,810 35,629 36,542 34,592 37,854 39,426 34,809	145,599 148,779 146,779 147,455 145,902 151,236 147,783 151,112 152,698 159,937 161,201 158,893

In 1896 there were 464 schools in the province, and 324 male teachers and 245 female teachers.

#### NORTH-WEST TERRITORIES.

The educational system of the North-west Territories is under the control (within its attributes) of a Council of Public Instruction, consisting of the Executive Committee (4) and four appointed members without votes.

The law provides that no school district shall comprise an area of more than 25 square miles, nor shall it contain less than four resident heads of families, or a smaller school population than 12 *i.e.*, children between the ages of 5 and 16.

No religious instruction is allowed in any public school before 3 o'clock in the afternoon, at which time such instruction as is permitted by the trustees may be given, parents having the privilege of withdrawing their children at that hour, if desired.

#### STATISTICS FOR 1896.

Number of schools in operation—Public, 357; Separate, 9	366
" too show amployed " 417 " 16	433
" pupils enrolled. " in Public Schools—boys, 6,285; girls, 5,860 " in Separate " 292 " 359	12,796
" in Public Schools—boys, 6,285; girls, 5,860	12,145
" in Separate " 292 " 359	651
Teachers' salaries—Public, \$163,674; Separate, \$8,932	172,606
Total expenditure	274,648
261	

#### EDUCATIONAL STATISTICS OF THE TERRITORIES, 1886-96.

Year.	Schools in Operation.	Teachers Employed.	Pupils Enrolled.	Expenditure by Legislative Assembly.
1886. 1887. 1888. 1889. 1890. 1891. 1892. 1893. 1894. 1895. 1896.	76 111 131 164 195 213 249 262 300 341 366	84 125 150 183 224 248 295 307 353 401 433	2,553 3,144 3,453 4,574 5,398 5,652 6,170 8,214 10,721 11,972 12,796	\$ 8,909 36,897 44,547 56,985 85,003 129,042 121,057 106,579 114,000 112,183 126,218

# EDUCATIONAL STATISTICS OF THE PUBLIC, HIGH, NORMAL AND MODEL SCHOOLS OF CANADA.

Provinces.	Year	Scho	ools.	Pupi	LS IN		DANCE Schools.
	ended.	Public.	Other.	Public Schools.		Average	Per- centage.
Ontario* Quebec. Nova Scotia. New Brunswick. Manitoba British Columbia. Prince Edward Island. The Territories.  Canada	June 30, '96. July 31, '96. June 30, '96. Dec. 31, '96. June 30, '96. " 30, '96. " 30, '96.	5,994 5,178 2,312 1,720 1,032 216 464 366 17,282	15 4	201,587 101,132 61,918 37,987 14,000 22,138 12,796	930 460 a	144,734 54,015 37,176 23,247 8,966 13,412	53·4 60·0 61·2 64·0

Provinces.	TEAC	HERS.	Reve	ENUE.	Total
I NOVINORS.	Public Schools.	Other Schools.	Government	Others Sources.	Expenditure
Ontario* Quebec Nova Scotia New Brunswick Manitoba British Columbia. Prince Edward Island The Territories.	8,913 5,278 2,438 1,720 1,143 338 569 433	617 4,702 56 82 12 a	\$ †1,535,320 304,410 242,345 182,018 143,001 234,335 124,084 126,218	\$ 3,332,995 1,353,807 570,990 302,643 714,152 34,809 148,430	\$ 4,197,192 1,658,217 813,335 461,733 810,912 234,335 158,893 274,648
Canada	20,832	5,469	2,891,731	6,457,826	8,609,265

<sup>\*</sup>Not including Kindergartens. a Included in public schools. †Including clergy reserve fund.

The Public Schoole xpenditure in the Dominion and the several provinces, per head of the population, the proportion the Government grant bears to the total revenue and the proportion that the grants of the several governments and the people's assessments respectively bear to the total expenditure are given in the following tables:—

#### EXPENDITURE PER HEAD.

<u> </u>	1888.	1893.	1896.
Ontario. Quebec Nova Scotia	\$ cts.	\$ cts. 1 87	\$ ets. 1 90
Nova Scotia New Brunswick. Prince Edward Island.	0 81 1 51 1 26 1 36	0 87 1 45 1 31	$\begin{array}{c} 1 & 06 \\ 1 & 78 \\ 1 & 43 \\ \end{array}$
Manitoba British Columbia Dominion*.	2 74 1 40 1 56	1 40 4 84 1 87 1 90	1 46 4 15 1 66 1 68

<sup>\*</sup>North-west Territories included.

\*18

The proportion of the Government grant to total revenue of each province:—-

Ontario. Quebec Nova Scotia. New Brunswick. Prince Edward Island. Manitoba.	Per cent.  7 62  4 28  29 62  21 14  42 82	1893. Per cent. 7:03 3:89 22:59 23:34 54:31 19:57	1896. Per cent. 7·86* 3·93 28·81 26·06 45·40 21·49
Manitoba. ,	23.20	19.57	21 · 49

Proportion of total grant to public school education paid by Government and by assessment:—

Provinces.	Ву	GOVERNME	NT.		By PEOPLE.	
w aro vanono,	1888.	1893.	1896.	1888.	1893.	1896.
Ontario., Quebec Nova Scotia. New Brunswick. Prince Edward Island Manitoba	Per cent,  7 11 9 25 31 24 33 56 73 82 21 58	Per cent.  7:11 12:81 *25:46 40:48 77:34 17:18	Per cent.  †7.00 10.25 29.79 39.42 78.09 17.63	Per cent.  92.89  90.75  68.76  66.44  26.18  78.42	Per cent.  92.89 87.19 *76.54 59.52 22.66 82.82	Per cent +93.00 89.75 70.21 60.58 21.91 82.37

<sup>\*1892.</sup> The figures for 1893 are for 9 months only. †1895.

In the Year-Book, 1889, a concise history was given of all the principal higher educational institutions in the country, which it is not considered necessary, at present, to repeat, but the following summary table has been revised and shows that the value of their buildings, endowments, &c., was upwards of \$16,000,000, and that some 13,000 students were attending them. If the students attending these institutions, as well as those receiving tuition at a large number of private establishments, particulars of which cannot be obtained, are added to the pupils of the public, high and normal schools, it will be seen that the whole number of those undergoing instruction of some kind is considerably over one million, so that more than one-fifth of the population of Canada is at the present time receiving direct education.

Denominationally the higher educational institutions are as follows:— King's College, Windsor; Bishop's College, Lennoxville; Bishop's College

School, University of Trinity College, Toronto; St. John's College, Winnipeg; Wycliffe College, Toronto; Hellmuth Ladies' College, London, are under the control of the Church of England.

The University of Ottawa; St. Michael's College, Toronto; Laval\* University, Quebec; St. Boniface College, Winnipeg, are under control of

the Roman Catholic Church.

The University of Queen's College, Kingston; Knox College, Toronto; Presbyterian College, Montreal; Manitoba Presbyterian College, Winnipeg, and the Brantford Ladies' College, are under control of the Presbyterians.

The University of Mount Allison College; The Wesleyan Theological College, Montreal; The Wesleyan Methodist College, Winnipeg; The Whitby Ladies' College; The Alma Ladies' College, St. Thomas; The Wesleyan Ladies' College, Hamilton, are under the control of the Methodists.

Acadia College University, Wolfville, N.S.; McMaster University, Toronto; Woodstock College, and Moulton Ladies' College, are under the control of the Baptists.

#### THE HIGHER EDUCATIONAL INSTITUTIONS OF CANADA.

Name.	Date of Founda- tion.	Endow- ment.	Value of Property Owned.	Income.	Number of Students. (About).
Universities.		\$	\$	\$	
University of King's College, Windsor, N.S	1789	155,000	250,000	9,000	26
ton, N.B	1800 1821	*8,844 1,400,000	1,900,000	12,000 145,000	60 1,250
Dalhousie College and University, Halifax, N.S. University of Toronto, Toronto, Ont	1821 1827	1,042,000	1,800,000	85,000	169 1,269
University of Acadia College, Wolfville, N.S University of Queen's College, Kingston,	1838	100,000	100,000	12,000	130
Ont*Covernment great	1841	400,000	125,000	40,000	525

<sup>\*</sup> Government grant.

THE HIGHER EDUCATIONAL INSTITUTIONS OF CANADA-Continued.

Name of the second seco					
Name.	Date of Founda- tion.	Endow- ment.	Value of Property Owned.	Income.	Number of Students. (About.)
${\it Universities}{ m -Con}.$		s	\$	8	
University of Bishop's College, Lennox- ville, Que. University of Ottawa, Ottawa, Ont. University of Trinity College, Toronto Laval University, Quebec. University of Moun: Allison College, N.B. University of Manitoba, Winnipeg. Victoria University, Toronto, Ont. University of St. Francis-Xavier College, Autigonish, N.S. McMaster University, Toronto, Ont.	1843 1848 1852 1852 1862 1877 1836 1854 1887	112,165 750,000 120,000 150,000 325,000	162,600 1,000,000 110,000 280,000	21,130 46,000 30,000 24,000	181 463 350 235 275 320 234 134
• • • • • • • • • • • • • • • • • • • •	1001				101
Colleges.  St. Michael's College, Toronto, Ont	1852 1844 1854 1867 1870 1873 1888 1820 1860 1857 1872 1854	240,000 225,000 15,000 120,000 50,000 63,290 75,000 15,000	470,000 110,000 160,000 50,000 60,000 50,000 200,000 65,000 75,000 20,000 2,900	18,000 25,000 150,000 15,000 6,000 12,000 25,000 10,000 10,000 3,000	120 119 175 84 87 30 71 105 120 40 250 149 110
Classical Colleges.—Quebec.†  Chicoutimi Joliette L'Assomption Lévis Nicolet Rigaud (Vaudreuil). Rimouski. Sherbrooke. Ste. Anne (Kamouraska). St. Hyacinthe. St. Laurent (Jacques Cartier). Ste. Marie de Monnoir (Rouville). Ste. Marie (Montreal). St. Thérèse (Terrebonne). Three Rivers. College of Montreal § Seminary of Quebec §.	$   \begin{array}{c c}     1850 \\     1854 \\     1875   \end{array} $		85,000 75,494 90,000 179,817 255,000 70,000 52,600 100,000 200,000 129,000 62,000 303,000 130,000 97,500	5,135 11,205 12,360 11,358 10,724 15,000 5,435 4,287 10,837 21,500 24,800 7,794 35,000 15,961 10,300	126 303 315 331 267 272 128 237 228 335 466 190 501 257 235

<sup>†</sup>The classical colleges in Quebec are a combination of school and college, attended by both boys and young men. They confer certain degrees, and are mostly affiliated with Laval University. It not being possible to separate them, the pupils in these colleges are counted twice over, viz.: in this table and in the one in the preceding paragraph. §No returns.

#### THE HIGHER EDUCATIONAL INSTITUTIONS OF CANADA—Concluded.

NAME.	Date of Founda- tion.	Endow- ment.	Value of Property Owned.	Income.	Number of Students, (About.)
Ladies' Colleges  Wesleyan Ladies' College, Hamilton, Ont. Hellmuth "London "Brantford "Brantford "Whitby "Demill "Oshawa "Alma "St. Thomas "	1860 1869 1874 1874 1876 1881	8	\$0,000 80,000 60,000 100,000 55,000 90,000	\$ 17,000 30,000 20,000 22,000 14,000 25,000	144 100 70 to 140 150 138 170
Agricultural Colleges, &c.  Ontario Agricultural Col., Guelph, Ont Provincial School of Agric., Truro, N.S School of Practical Science, Toronto, Ont. School of Agriculture, L'Assomption, Que. School of Ste. Anne de la Pocatière, Que	1874 1885 1877	*8,800	340,900	†18,564  †1,967 	135 25 71 24 21

<sup>\*</sup>Government grant. +Government expenditure.

## PARLIAMENTARY ELECTIONS.

## General elections have been held as follows:-

September						 			 																		186	87
July 29																											182	72.
January 22																											187	74
September 10.  June 20	,				ì										٠			•			•	•	•	•	•		187	78
June 20	٠,																Ì			 ٠				٠	•		188	82
repruary 22						 																					188	87
March 5		 		,									•	•	•	•	 •			•				•	•	•	189	91
June 23						 				Ċ	 	•					 ٠	•	• •	 •	•	٠.		i	•	•	189	96

The following statement shows the number of voters for members of the House of Commons on the lists prepared in accordance with the provisions of the Electoral Franchise Act of 1895 and amendments thereto. The lists of 1882 are added for purposes of comparison:

#### ONTARIO.

Year.	Number of Voters on Electoral Lists.	Incr Number.	Per cent.	Proportion to Population.
1882 1887 1891 1895	406,096 495,514 568,799 650,021	89,418 73,285 81,221	22 01 14 79 14 28	20·88 24·32 26·90 29·89

## QUEBEC.

	Number of	INCR	EASE.	Donamartian
$\mathbf{Y}_{ ext{EAR}}.$	Voters on			Proportion
¥ EAR.	Electoral			Population
	Lists.	Number.	Per cent.	1 optimion
	200.00			10.80
.882	229,067	49.407	40.00	16.70
.887	272,564	43,497	18:99	18.99
.891	301,658	29,094	10.67 16.38	20 · 27 29 · 95
895	351,076	49,418	10 38	29 96
N	TOVA SCOT	IA.		
1882	65,885			14.92
1887	79,077	13,192	20.02	17.71
1891	90,045	10,968	13.87	17·71 20·00
895	111,124	21,079	23 41	24.51
NEV	W BRUNSW	TCK.		
1882.	54,003			16.81
1887	68,294	14,291	26.46	21 · 20
1891	70,521	2,227	3.26	21.9
895	91,697	21,176	30.02	28.5
PRINCE	EDWARD	ISLAND.		
1882	*20,042			18.40
1887	21,462	1,420	7.08	19.69
1891	24,065	2,603	12.13	22:00
1895	25,245	1,180	4.90	23.13
	MANITOBA	١.		
1882	23,533			33.81
1887		15,518	65.94	33.5
1891	46,669	7,618	19.51	30.60
1895	65,648	18,979	40.67	35 1
TH	E TERRITO	RIES.		
1882				
1887	10,315			12.0
1891	16,044	5,729	55.54	16.2
1895	20,878	4,834	30.13	18.8
BRI	TISH COLU	MBIA.		
1882	4,961			9.3
1887		2,676	53.94	10.2
1891	.   14,400	6,763	88.55	14.6
1895	38,010	23,610	163.96	31.5
	<u> </u>			
*No Voters' Lists in 1882 figures	approximate.			

<sup>\*</sup>No Voters' Lists in 1882, figures approximate.

### CANADA.

Year.	Number of Voters on	Incr	EASE.	Proportion
	Electoral Lists.	Per cent.	Number.	Population.
1887. 1891. 1895.	993,914 1,132,201 1,353,735	180,012 138,287 221,498	22·40 13·81 19·57	21 49 ; 23 43 ; 27 04 ;

STATEMENT by provinces of the number of males in 1881 and 1891, and the number of males of voting age (21 years and upwards) together with the numerical increase and increase per cent:—

Provinces.	Total	Males.	Males of V	oting Age.	Incr	ease.
Ontario	1881. 978,765 678,109 220,538 164,119 34,903 29,503 54,728	1891. 1,069,487 744,141 227,093 163,739 84,342 63,003 54,881	1881. 475,932 315,656 106,792 78,133 18,108 20,243 25,932	1891. 559,806 354,142 115,479 80,489 45,338 45,298 26,756	Number 83,874 38,486 8,687 2,356 27,230 25,055 824	Per cent  17.62 12.19 8.13 3.02 150.37 123.77 3.18
Territories	28,113	$\frac{53,785}{2,460,471}$	25,053 1,065,849	$ \begin{array}{r}     20,730 \\     41,002 \\     \hline     1,268,310 \end{array} $	15,949 202,461	63.66

Estimated number of males of voting age in 1894 :--

Provinces.	Number of Voters on Electoral Lists.	Provinces.	Number of Voters on Electoral Lists.
Ontario Quebec Nova Scotia New Brunswick Manitoba	118.221	British Columbia. Prince Edward Island. Territories. Canada.	27,008 47,531

# COMPARISON BY PROVINCES OF THE VOTERS' LISTS AND THE CENSUS RETURNS FOR 1891 AND 1894.

Provinces.	Voters' Lists of 1891. Less than Census.	Voters' Lists of 1891. More than Census.	Voters' Lists of 1894. Less than Census.	Voters' Lists of 1894. More than Census.
Ontario		8,993		12,288
Quebec	52,484		15,501	
Nova Scotia	16,747		7,097	
New Brunswick	9,968		10,486	, , , , , , , , , , , , , , , ,
Prince Edward Island	2,691		1,763	
Manitoba		1,331		5,939
British Columbia			19,670	
The Territories	24,958		26,653	,

#### INSANE.

The number of insane in Canada in 1891 as obtained by the census was 13,355, of which 7,162 were males and 6,193 females.

In every 10,000 males there were 29·1 insane, and in every 10,000

females there were 26.1 insane.

The insane classified according to civil condition were: single, 9,506; married, 2,815; widowed, 721; unknown, 313.

Of the single, 5,441 were males and 4,065 females; of the married, males were 1,239 and females 1,576; of the widowed, 218 were males and 503

females, and of the unknown, 206 were males and 107 females.

According to ages there were 762 insane under 15 years old; 701 between 15 and 19 years old; 2,429 between 20 and 29; 2,643 between 30 and 39 years; 5,369 between 40 and 69 years; 878, 70 years and over, and 576 whose ages were unknown.

Under 15 years the percentage was 0.04; between 15 and 19 years it was 0.13; between 20 and 29 it was 0.28; between 30 and 39 it was 0.45, and between 40 and 69 years it was 0.57 per cent, showing a larger proportion of the insane among the population between 40 and 69 than among

other age groups.

According to nativity, 5,853 of the insane were born in Canada of parents who were both born in Canada; 2,793 were born in Canada of foreign-born parents; 612 were born in Canada of parents one of whom was born in Canada and 3,044 were foreign-born; 1,053 were born in Canada, but the birth-places of their parents were unknown.

These constitute two groups: 1st, those whose parents were foreign-born, and. 2nd, all the others. The first group have 90 insane in every 10,000 of the foreign-born population. The second group have 18 insane in every 10,000 of the native born.

Divided by provinces the insane are distributed as follows:-

	Census of 1891 Per 10,000 of the people.
British Columbia	93.9 incone
Manitoba	10
New Brunswick	97
Nova Scotia	30
Untario	90
Prince Edward Island	20
Uniebec	9.0
Territories	30
TOTTIONION	

With the exception of Nova Scotia and Quebec, the principle adopted throughout the Dominion in the treatment of insane is that known as State-cure, and even in the case of the two provinces named the institutions are subject to the supervision of Government inspectors. Nova Scotia has the county farm system in part. Quebec has the farming out system, the institutions being managed by Religious Communities and in one instance by an Incorporated Company.

There are 17 asylums for the insane in Canada, most of which are supported entirely by Government, aided in some cases by municipalities, and the following table gives particulars of the number of patients, &c.:—

# ASYLUMS FOR THE INSANE IN CANADA.

INMATES AND DEATHS.

Provinces,	Number of Year Asylums Ended.		TREATED		Number of	Proportion of Deaths	
	Asylums		Males.	Females	Total.	Deaths.	Total – Number of Inmates.
Ontario, 1896	4 1 1	Sept. 30 Dec. 31 Sept. 30 Oct. 31. Dec. 31 '31	2,752 1,519 234 325 263 143 113 5,349	2,712 1,542 234 271 141 41 96 5,037	5,464 3,061 468 596 404 184 209	268 188 24 40 17 14 12 563	4 · 90 6 · 14 5 · 12 6 · 71 4 · 21 7 · 61 5 · 74 5 42

In Ontario, on 30th September, 1896, there were 4,723 persons in the provincial asylums, and 18 in the Homewood Retreat, Guelph; 25 insane convicts in Kingston Penitentiary, and 53 insane persons in the common jails, making a total of 4,819 persons of unsound mind under public accommodation, while there were 174 applications for admission on hand,

INSANE. 413

making a total of 4,993 persons of unsound mind known to the provincial government. The census of 1891 gives the total number in the province as 5,855.

The following table gives such particulars as are available concerning the principal public charitable institutions in Canada.

#### PUBLIC CHARITABLE INSTITUTIONS IN CANADA.

Institutions.	Number of Institutions.	Males.	Fe- males.	Total.	Number of Deaths.	Propotion of Deaths to Total No. Treated.
Ontario— General Hospitals	39	8,923	0 501	17 517	1.049	5.95
Deaf and Dumb Institution,	09	8,923	8,591	17,517	1,042	9.99
Belleville	1	173	137	310	2	0.64
1896 Plind Institution, Brantford	1	72	69	141	1	0.71
Houses of Refuge	$\frac{32}{2}$	1,496	2,859 191	4,355 191	264	6.06
Magdalen Asylums Orphan Asylums	30	2,038	1,957	3,995	183	4 66
Quebec—		2,000	1,001	0,000	100	1 00
(Deaf and Dumh Institute 1894	3	+	+	423		
1895 Blind Institution, Montreal '94	1 9	394	232	$\frac{71}{626}$	6	0.96
\ \ \ \text{Industrial, Reformato'y schools} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	9	594	202	020	0	0 96
(General Hospital	1	783	397	b1,308	65	4.97
1896 Deaf and Dumb Institution Blind Institution 1895	1	54	36	90	2	2.22
Blind Institution 1895 Poor Houses 1895	$\frac{1}{21}$	52 495	$\frac{22}{441}$	\$\frac{74}{\\$\pmu}\$1,010	71	7:03
New Brunswick—	21	499	441	341,010	71	1 05
1894 General Hospital, St. John Deaf and Dumb Institution	1	467	249	716	46	6.42
	1	18	14	32		
Manitoba—  General Hospitals	4	2,120	1,639	3,759	188	5.00
Home for Incurables	1	33	26	59	2	3.40
Deaf and Dumb Institution	1	25	26	51	1	₫.96
Children's Home	1			94	2	2.13
Womens Home.	$\frac{2}{1}$			74 89	3 8	4·05 8·99
St. Boniface Orphange British Columbia—	1			9	0	0 99
(General Hospitals .	*13	765	216	a1,067	83	7.71
1902 Orphans' Home	1	22	24	46		
Houses of Keruge	4	16 8	15	67	5	7.46
Juvenile Reformatory The Territories (1893)—	1	8		8		1
Hospitals	5	401	90	491	. 9	1.83

<sup>\*</sup>Six of these made no returns. †Sex not given. ‡Of this number 492 were insane. §Including 74 sex not given. || Including 36, sex not given. a Including 86, sex not given. b Including 128, sex not given.

The next table gives the receipts and expenditures of the several institutions, distinguishing between government aid and other receipts. The funds derived from other sources are generally made up of patients' fees, subscriptions and donations, and, in some cases, municipal aid. The amount derived from patients is, in most cases, very small:—

# RECEIPTS AND EXPENDITURE OF PRINCIPAL PUBLIC CHARITABLE INSTITUTIONS IN CANADA.

Institutions	Rece	Expendi-	
INSTITUTION	Government	Other Sources.	TURE.
	*	\$	\$
Ontario — General Hospitals Deaf and Dumb Institution, Belleville	110,082 46,022	311,727	354,013 46,022
Blind Institution, Brantford.  Houses of Refuge Orphan Asylums. Asylums for the Insane.	34,172 51,307 15,595	141,853 101,976 97,898	34,172 180,262 101,976 604,388
(Magdalen Asylums		9,269	8,268
Deaf and Dumb Institution (1894)  Blind Institution, Montreal "	13,000 50,360		13,000 50,360
Asylums for the Insane	280,000		280,000
Nova Scotia—  General Hospital  Deaf and Dumb Institutions	53,581 *6,780	6,462 35,313	53,695 41,328
1896 Blind Institution (1895). Asylums for the Insane. Poor Houses (1895).	*7,236	2,502 7,255	9,605 72,743 8,046
New Brunswick—  Deaf and Dumb Institution.	,	+	+
1894 Asylums for the Insane General Hospital, St. John	30,300	3,956 14,752	37,480 18,001
Manitoba— General Hospitals.	27,067	51,351	74,369
Asylums for the Insane. Home for Incurables	54,131 11,641		54,131 11,641
1896 Deaf and Dumb Institutions	10,677 500	4,216	10,677 4,517
Women's Home. St. Boniface Orphanage British Columbia—	250 500	2,108 2,260	2,096 2,422
Asylum for the Insane	25,595 28,525	$\frac{1,585}{26,075}$	27,180 55,071
1893 Orphan's Home. Houses of Refuge		43,730 2,912	41,765 2,609
Juvenile Reformatory.  Prince Edward Island—	1,311		1,311
1896. Asylums for the Insane		652	18,502
1893. Hospitals	3,400	3,765	7,165

<sup>\*</sup>Includes municipal grant. † Not given.

#### TEMPERANCE.

The following are particulars of the results of the various elections that have been held under the Act, since it came into force:—

STATEMENT SHOWING THE NUMBER OF PLACES IN WHICH THE "CANADA TEMPERANCE ACT" HAS BEEN VOTED ON SINCE 1878, AND THE RESULT OF THE VOTING IN EACH CASE.

Places.	VOTES	POLLED	Majority		
	For.	Against.	For.	Against.	
1878.					
Fredericton (City), N.B York, N.B Prince, P.E.I.	403 1,229 1,762	203 214 271	200 1,015 1,491		
Charlotte, N.B. Carleton " Charlottetown, P.E.I. Albert, N.B. King's, P.E.I. Lambton, Ont. King's, N.B. Queen's, N.B. Westmoreland, N.B. Megantic, Que	867 1,215 837 718 1,076 2,567 798 315 1,082 372	149 69 253 114 59 2,352 245 181 299 844	718 1,146 584 604 1,017 215 553 134 783	472	
1880.					
Northumberland, N.B. Stanstead, Que Queen's, P.E.I. Marquette, Man. Digby, N.S.	875 760 1,317 612 944	673 941 99 195 42	1,218 417 902	181	
Queen's, N.S. Sunbury, N.B. Shelburne, N.S. Lisgar, Man. Hamilton (City), Ont King's, N.S. Halton, Ont. Annapolis, N.S. Wentworth, Ont Colchester, N.S. Cape Breton, N.S. Hants, N.S. Welland, Ont Lambton "	763 176 807 247 1,661 1,478 1,483 1,111 1,611 1,418 739 1,082 1,610 2,857	82 41 154 120 2,811 108 1,402 114 2,209 184 216 92 2,378 2,962	681 135 633 127 1,370 81 990 1,234 523 990	1,150 598 768 106	
Inverness, N.S. Pictou, N.S. St. John (City), N.B. Fredericton, N.B.	960 1,555 •1,074 293	106 453 1,076 252	854 1,102 41	2	

STATEMENT SHOWING THE NUMBER OF PLACES IN WHICH THE "CANADA TEMPERANCE ACT" HAS BEEN VOTED ON SINCE 1878, AND THE RESULT OF THE VOTING IN EACH CASE—Continued.

Person	Votes	Votes Polled		Majority	
PLACES.	For.	Against.	For.	Against.	
1883.					
Cumberland, N.S.	1,560	262	1,298		
1884.	,		,		
Prince County, P.E.I. Yarmouth, N.S. Oxford, Ont. Arthabaska, Que Westmoreland, N.B. Halton, Ont. Simcoe Stanstead, Que. Charlottetown, P.E.I. Stormont and Dundas, Ont. Peel, Ont. Bruce Huron Dufferin, Ont Prince Edward, Ont. York, N.B. Renfrew, Ont Norfolk Compton, Que Brant, Ont. Brantford (City), Ont. Leeds and Grenville, Ont.	2,939 1,287 4,073 1,487 1,774 1,947 5,712 1,300 755 4,590 1,805 4,501 5,957 1,904 1,528 1,178 1,748 2,781 1,132 1,690 646 5,058	1,065 96 3,298 235 1,701 1,767 4,529 975 715 2,884 1,999 3,189 4,304 1,109 1,653 655 1,018 1,694 1,620 1,088 812 4,384	1,874 1,191 775 1,252 73 180 1,183 325 40 1,706 1,312 1,653 795 523 730 1,087 602	194 125 488 166	
1885.					
Kent, Ont Lanark " Lennox and Addington, Ont. Brome, Que. Guelph (City), Ont Carleton, Ont.  Northumberland and Durham, Ont Drummond, Que Elgin, Ont. Lambton, Ont. St. Thomas " Missisquoi, Que. Wellington, Ont. Chicoutimi, Que. Kingston (City), Ont Frontenac, Ont. Lincoln " Perth " Middlesex " Guysboro', N.S. Hastings, Ont. Haldimand, Ont	4,368 2,433 2,047 1,224 694 2,440 6,050 1,190 3,335 4,465 754 1,142 4,516 1,157 7,85 1,334 2,060 3,368 5,745 463 2,369 1,755	1,975 2,027 2,011 739 526 1,747 3,863 170 1,478 1,546 743 1,167 3,086 529 842 693 1,490 3,536 2,370 31 2,376 2,063	2,393 406 36 485 168 693 2,187 1,020 1,856 2,919 11 	25 57 168	
Hastings, Unt	2,369	2,376	1,351 965	30	

STATEMENT SHOWING THE NUMBER OF PLACES IN WHICH THE "CANADA TEMPERANCE ACT" HAS BEEN VOTED ON SINCE 1878, AND THE RESULTS OF THE VOTING IN EACH CASE—Continued.

Year.	Votes	POLLED.	Majority.		
	For.	Against.	For.	Against.	
1885—Con.					
Peterborough, Ont Fredericton, N.B. Argenteuil, Que Prescott and Russell, Ont	1,915 298 526 1,535	1,597 285 601 3,131	408	75 1,596	
1886.					
Pontiac, Que St. John (City), N.B. St. John (County), N.B. Portland, N.B.	533 1,610 467 667	935 1,687 424 520	43 147	402	
1887.					
Charlottetown, P.E.I	689	669	20		
1888.					
Arthabaska, Que Bruce, Ont Dufferin, Ont Halton " Huron " Norfolk " Renfrew " Richmond, Que Stanstead, Que Stincoe, Ont. Stormont and Dundas, Ont Westmoreland, N.B	230 3,693 1,451 1,853 4,695 2,082 1,670 1,231 1,187 3,894 3,155 2,464	5,085 1,664 2,050 6,005	510	225 1,392 213 197 1,310 722 910  142 3,102 2,143	
1889.					
Brant, Ont Carleton, Ont. Carleton, Ont. Carleton, Ont. Carleton, Ont. Carleton, Ont. Carleton, Ont. Carleton, Ont. Carleton, Ont. Cambton Carleton, Ont. Ca	1,289 1,682 547 1,177 480 2,835 2,044 2,992 1,560 1,538 739 2,866 1,493 3,660 1,564 4,305 1,538 1,462 43 2,084 429	1,770 1,690 929 4,455 3,374 5,552 3,460 600 3,787 2,090 4,938 1,926 4,932 2,309 2,066 1,107	139	152 725 1,223 513 449 1,620 1,330 2,538 992 1,922  921 597 1,278 362 627 771 604 1,860	

STATEMENT SHOWING THE NUMBER OF PLACES IN WHICH THE "CANADA TEMPERANCE ACT" HAS BEEN VOTED ON SINCE 1878, AND THE RESULT OF THE VOTING IN EACH CASE—Concluded.

	Votes 1	Polled.	Majority.		
Places.	For.	Against.	For.	Against.	
1890.				434	
Portland, N.B	124	- 558		404	
1891. Charlottetown, P.E.I Charlotte, N.B	686 1,785	700 855	930	14	
1892.  Drummond, Que Northumberland, N.B. St. John (County), N.B.	505 1,780 556	1,010 1,561 715	219	505	
1893. Brome, Que	1,207	1,073	134		
1894.  Charlottetown, P.E.I  Chicoutimi, Que	734 147	712 1,224		1,177	
1895.					
Nil					
1896. Westmoreland, N.B	2,443	2,720	277		
1897. Charlottetown, P.E.I	673	786		113	

Since the passing of the Act it has been submitted to the electors 136 times. Three times in 1878, 10 in 1879, 5 in 1880, 14 in 1881, 4 in 1882, once in 1883, 22 in 1884, 28 in 1885, 4 in 1886, once in 1887, 12 in 1888, 22 in 1889, once in 1890, twice in 1891, three times in 1892, once in 1893, twice in 1894, nil in 1895 once in 1896, and once in 1897.

It is in force in 29 places. It was submitted to the people four times in Fredericton, N.B., and carried on each occasion. Westmoreland voted on it four times and carried it each time. Charlottetown voted on it 6 times, carried it three times, rejected it the fourth, adopted it on the fifth and rejected it on the sixth occasion. Lambton voted on it 4 times, carrying it the first time, defeating it the second, carrying it the third and defeating it the fourth. Halton carried it on the first and second voting but rejected

it on the third. Stanstead sandwiched a carry between two rejections. St. John city defeated it on the two occasions it has had the opportunity to vote on the Act.

The Act has been submitted to public opinion in nine cities and 72 counties. It is in force in one city and 28 counties.

## The following is a summary:

Carried four times as	nd still in for	rce	~
" three	66		2
" - twice	66	********	0
//	66		5
" once		•••••	22
	At presen	nt in force	<u>-</u>
Defeated the first tim		3 10 2	
Commind the Court I	ie and not si	ubmitted again	16
Carried the first elect	non but defe	eated the second	30
Carried twice and los	t twice	••••••	1
Carried once and lost	twice	** **********	1
Carried twice and los	t once	* *********	2
Lost twice and not ca	rried at all.	***************************************	7
Carried three times,	ejected the	fourth, carried the fifth and rejected	1
one sixon	* * * * * * * * * * * * *		1
			-
		5	2

Richmond county, P.Q., is under the old Dunkin Act, but an election was held in 1888 on petition to repeal that Act. It resulted in the defeat of the petition.

The following statement gives the places in which the Canada Temperance Act was in force on the 31st December, 1896:—

Nova Scotia.	New Brunswick.	Prince Edward Island.	Quebec.	Manitoba.
Annapolis, Cape Breton, Cumberland, Digby, Guysborough, Hants, Inverness, King's, Pictou, Queen's, Shelburne,	Albert. Carleton. Charlotte. Fredericton. King's. Northumberl'nd. Queen's. Sunbury. Westmoreland. Yarmouth. York.	King's. Queen's, Prince.	Brome. Richmond.	Lisgar. Marquette.

In the provinces of Ontario and British Columbia the Act is no where in force.

 $27\frac{1}{2}$ 

CONVICTIONS FOR DRUNKENNESS BY PROVINCES, 1884 TO 1895.

1895.	3,132 4,307 1,567 1,205 467 498 162 220	11,558
1894.	3,267 4,272 1,258 1,227 585 581 174 1194	11,558
1893.	3,787 3,778 938 1,365 725 233 233	11,651
1892.	3,967 3,832 676 1,291 608 801 109	11,415
1891.	4,973 4,199 635 1,628 518 651 811	12,997
1890.	6,553 3,999 642 1,561 486 469 287 488	14,045
1889.	7,059 3,412 657 1,383 591 868 330 141	13,841
. 1388.	6,633 3,360 1,1,1 479 370 287 36	12,:07
1887.	6,200 2,947 1,011 529 261 274 10	11,694
1886.	5,453 2,367 667 1,290 631 389 359	11,156
1885.	5,868 2,163 7,68 1,300 7,11 1,08 32,8	11,246
1884.	4,694 1,624 591 1,402 1,085 235 246	9,877
PROVINCES.	Ontario Ontario Onebec Nova Scotia New Brunswick Manitoba British Columbia Prince-Edward Island	Total

# NUMBER OF INHABITANTS TO EACH CONVICTION.

3. 1894. 1895.	570 667 702 482 359 369 285 262 267 280 207 390 207 463 627 674 463 627 674 463 578	426 435 438
1892. 1893.	239 239 262 248 262 262 277 262 362 656 656	430 4
1891.	426 355 710 197 300 153 351 826	373
1890.	320 370 700 206 22.8 1199 380 1,337	341
1889.	295 429 683 282 282 283 330 1,483	342
1888.	311 432 893 893 282 284 220 220 380 1,600	,
1887.	329 488 967 318 224 291 291 398 5,460	-
1886.	371 662 668 668 249 175 182 304	i#
1885.	242 653 579 247 141 613 832	404
1884.	423 862 751 229 83 843 443	454
Provinces.	Ontario  Ontario  Nova Scotia  New Brunswick  British Columbia  Prince Edward Island	Average for Canada

The following are the statistics of divorce, as given in the public records:—

## DIVORCES IN CANADA.

	Gran	Granted by Parliament.			GRANTED BY COURTS.			
YEAR.	On- tario.	Que- bec.	North west Terri- tories.	Mani- toba.	Nova Scotia.	New Bruns wick.	British Col- umbia.	Prince Edward Island.
1868 1869 1870 1870 1871 1872 1873 1874 1875 1876 1877 1878 1879 1880 1881 1882 1883 1884 1885 1886 1886 1887 1888 1889 1890 1891 1892 1893 1894 1895 1896	1 3 2 1 1 2 2 3 2 4 1 3 5 3 3	1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	2	3 1 2 2 1 1 3	2 1 2 3 3 2 2 2 1 7 3 3 5 5 3 1 6 3 2 2 2 1	1 1 1 3 1 3 2 2 1 1 2 2 2 3 3 *2 *1 2 2 *1 2 2 3 3 2 2 3 3 3 2 3 3 3 3 3 2 3	
Total	40	14	1	2.	82	64	31	

<sup>\*</sup> In British Columbia, in addition to the divorce, two judicial separations have been granted, one in 1892 and one in 1893.

In Ontario, Quebec, Manitoba and the North-west Territories divorce can only be obtained by legislation—an Act of the Parliament of Canada being necessary. The rules of the Senate touching divorce require the production of such evidence in support of the application for relief as would be deemed sufficient in a court of law; in other respects the matter is dealt with as for an ordinary private Act of Parliament.

The following table gives the divorces by provinces and sex:—

Provinces.	Males.	Females.	Total.
Ontario. Quebec. Nova Scotia New Brunswick. British Columbia Manitoba The Territories	23 7 40 34 23 1 1	17 7 42 30 9 	40 14 82 64 32 1 1 234

## INDIAN POPULATION BY PROVINCES, 1892-96.

	1892.	1893.	1894.	1895.	1896.
Ontario Quebec Nova Scotia New Brunswick Prince Edward Island Manitoba and N. W. T. Treaty Limits. Peace River District Treaty Limits. Approximate— British Columbia. N. W. Territories outside of Treaty Limits.  Totals.	17,589 11,649 2,151 1,511 312 23,852 1,725 34,959 12,457	17,557 11,779 2,129 1,540 304 23,608 1,725 25,618 12,457 96,717	17,626 11,859 2,141 1,618 285 23,709 1,725 25,807 12,457	17,907 11,965 2,164 1,668 287 24,047 893 25,696 17,648	17,663 10,626 2,108 1,590 308 24,122 893 25,068 17,649

The total number of pupils on the rolls and the average daily attendance are distributed as follows:—

Provinces.	No. of Schools.	Boys.	Girls.	On rolls.	Average Attendance.
Ontario Quebec Nova Scotia	83 20 8	1,572 388 83	1,282 389 64	2,854 777 147	1,510 361 57
New Brunswick Prince Edward Island	5	65	52 11	117	61
British Columbia	34	676	661	1,337	728
Manitoba North-west Territories	55	$971 \\ 1,217$	857 966	1,858 2,213	904
Outside treaty limits	11	167	211	378	238
Total	288	5,161	4,523	9,714	5,376

The following figures show that the Indians are becoming more and more sensible of the benefits of education:—

# NUMBER OF PUPILS AT THE INDIAN SCHOOLS IN THE SEVERAL PROVINCES, IN THE YEARS 1892 TO 1896.

Provinces. 1892.	1893.	1894.	1895.	1896.
zario     2,273       zebec     559       va Scotia     114       w Brunswick     104       nitoba     1,500       tish Columbia     687       nce Edward Island     43       zth-west Territories     2,295	2,310 556 124 108 1,488 786 43 2,284	2,341 634 119 102 1,454 843 33 2,610	2,425 619 146 102 1,612 1,029 31 2,385	2,854 777 147 117 1,858 1,337 33 2,591 9,714
nce Edward Island			284 2,610	284 2,610 2,385

## INDIAN FARMING TRANSACTIONS IN 1896.

Provinces.	Resident Indian Population.	Land Cultivated.	Land Newly Broken.	Number of Implements.
Ontario	17,367 7,451 2,108 1,590 9,502 14,281 22,568 308 75,175 76,035	Acres. 76,938 10,890 2,760 1,269 2,187 11,303 10,803 244  116,394 120,348 118,487	Acres.  942 133 38 5 96 1,177 295 5 2,691 2,663 2,504	10,660 2,753 366 427 5,699 17,363 15,401 91 52,760 54,073 47,042

Provinces.	Number of Horses, Cat- tle, Sheep, Pigs, &c.	Bushels Grain.	Bushels Potatoes and Roots.	Tons of Hay	Fish, Furs and other Industries.
Ontario	3,938 23,970 22,348 57 70,991	385,616 73,285 1,165 4,909 17,098 72,542 52,711 1,652 608,978 539,228 473,922	130,012 28,064 5,231 6,660 34,576 42,773 52,030 1,802 301,148 232,852 247,820	5,902 1,894 555 216 9,975 33,495 6,167 24 58,228 57,271 50,333	\$ 160,487 97,695 23,207 35,425 142,914 144,074 1,047,609 7,450  1,658,861 1,621,388 1,345,371

The quantity of land sold for the benefit of the Indians during the year 1896 was 17,758 acres, which realized \$21,052. The quantity of surrendered lands now held by the Government for sale is about 457,929 acres.

The amount at the credit of the Indian fund, which consists of moneys accrued from annuities, secured to the Indians under treaty, and from sales of land, timber, stones, &c., surrendered by them was, on 30th June, 1896, \$3,650,629, the expenditure from which, charged principally to interest, amounted to \$283,163. The expenditure from parliamentary appropriations was \$880,408 making a total of \$1,163,571.

The following is a statement of the expenditure from the parliamentary grant:—

EXPENDITURE FROM PARLIAMENTARY GRANT IN 1896.

_	Ontario and Quebec.	Nova Seotia.	New Brunswick	Manitoba and N.W. Ter- ritories.	British Columbia.	P. E. Island.
	\$	\$	\$	\$	\$	
Surveys	500			2,924	2,268	
Relief of distressed	765			176,093	2,813	
${\bf Medical\ attendance\ \dots}$		2,998	1,767		8,185	350
Seeds, implements and tools	3,602	2,047	2,292	8,641	292	925
Annuities	16,806			120,515		
Schools	31,362			223,852	46,739	
Salaries	2,550	1,200	1,642		17,728	300
Miscellaneous	4,218	62	300	6,828	9,272	74
Triennial clothing				3,181		
Farm wages	 			23,874		
Farm maintenance				10,946		
Buildings				3,605		
General expenses				111,546		
Grist and saw mills				3,534		
Travelling expenses	576				4,245	
Grant to assist Indian management account, Prov. of Quebec and Indian school fund	14,000					
Total	74,379	6,307	6,001	700,539	91,542	1,649

## CHINESE.

STATEMENT showing the Transactions under the Chinese Immigration Act to the 30th June, 1896.

The Act went into force as respects arrivals by vessels sailing from ports in North America on the 20th day of August, 1885, and as respects arrivals by other vessels on the 1st day of January, 1886, vide 48-49 Victoria, chapter 71.

The Act as it appears in the Revised Statutes, chapter 67 (1866), is slightly changed from the original. There have been since then two amendments thereto, viz., as per 50-51 Victoria, chapter 35 (1887), and 55-56 Victoria, chapter 25 (1892).

The administration of the Act was by Order in Council of 1st September, 1885, assigned to the Department of Customs and transferred to the Department of Trade and Commerce by Order in Council of the 13th of March, 1893.

The annual revenue, expenditure, &c., under the Act has been as follows:—

-						
Year Ended	Імміс	Immigrants.		Refunds.	Expenses of	Share of Capitation Fee
30th June.	Exempt.	Paying Fees.	from all sources.	Refunds.	Collection	paid to Provinces.
	No.	No.	\$	\$	\$	s
1886. 1887.	1	211 124	11,693 $7,425$	450	1,629 $2,124$	2,525 1,450
1888 1889	112	290 782	15,694 40,808	250	2,041 2,104	3,588 9,600
1890 1891	97 12	1,069 2,114	56,258 107,786	300 300	1,635 1,761	13,250 $26,275$
1892 1893	6 14	3,272 $2,244$	166,502 113,491	550	1,980	40,663
1894	22	2,087	105,021	2,100 500	2,535 3,470	27,387 25,437
1895 1896	$\begin{array}{c} 22 \\ 24 \end{array}$	$1,440 \\ 1,762$	72,475 88,800	550 950	$3,288 \\ 2,874$	$\begin{array}{c} 17,200 \\ 21,312 \end{array}$
Totals	310	15,395	785,953	5,950	25,440	1.88,687

During the same period 7,934 have taken out certificates of leave or registered for leave up to 30th June, 1896, while a very large number have left the country without so registering, having no intention of returning, so that, for this latter reason, the number remaining in the country is uncertain.

## PATENT OFFICE.

The following table shows the different transactions of the Patent Office in each year since 1st July, 1867:—

BUSINESS OF THE PATENT OFFICE OF CANADA, 1868-96.

Year ended 30th June.	Applications for Patents.	Patents.	Certificates.	Totals.	Caveats.	Assignments of Patents.	Fees Received, including De- signs and Trade Marks.
1868 1869 1870 1871 1872 1873 1874 1875 1876 1877 18876 1877 18880 18881 1889 1889 1890 1889 1890 1891 1892 1893† 1894 1895 1896	570 781 626 579 752 1,124 1,378 1,448 1,358 1,601 2,266 2,641 2,641 2,776 2,776 2,747 3,279 3,560 3,233 3,176 2,614 3,291 3,387 3,387	546 588 556 509 671 1,016 1,218 1,266 1,337 1,277 1,172 1,172 1,173 1,252 1,510 2,456 2,233 2,610 2,596 2,257 2,725 2,428 2,343 3,417 3,153 2,754 3,474 3,488	10 27 57 46 75 96 101 156 222 291 291 250 254 250 254 282 356 369 393 415 292 462 422 413	546 588 556 509 671 1,026 1,245 1,383 1,383 1,382 1,268 1,732 2,137 2,469 2,620 2,860 2,850 3,081 2,736 3,832 3,445 3,218 3,496 3,901	*60 132 151 184 171 200 194 185 168 172 203 227 219 242 238 242 238 222 197 219 240 221 242 242 242 242 243 301 343 306	337 470 431 445 327 547 711 791 761 841 885 907 955 1,052 1,172 1,075 1,322 1,332 1,159 1,487 1,231 1,500 1,344 1,500 1,445 1,550 1,420	\$ 11,052 14,214 14,540 14,097 19,579 29,830 34,302 34,556 36,188 35,388 33,664 42,141 52,857 60,811 73,023 69,531 69,075 73,949 76,133 74,508 87,159 94,027 86,961 86,713 71,864 90,146 98,032 104,112
Total	61,363	50,615	5,661	59,276	5,934	28,288	1,621,756

<sup>\*</sup>There were no caveats until 1869. 

†For 10 months.

The limit of duration of a patent was formerly fifteen years, but by the Act 55-56 Vic., Chap. 24 (1892), this was extended to eighteen years, which period can be reduced by the applicant to six or twelve years on payment of a proportionate fee.

The following table shows the business of the copyrights and trade-marks branch since Confederation:—

## COPYRIGHTS, TRADE MARKS, INDUSTRIAL DESIGNS AND TIMBER MARKS REGISTERED IN CANADA, 1868-96.

YEAR ENDED 30TH JUNE.	Copyrights Registered.	Trade Marks Registered.	Industrial Designs Registered.	Timber Marks Registered.	Total Number of Registrations.	Total Number of Certificates.	Assignments Registered.	Fees Received.
1868 1869 1870 1870 1871 1872 1873 1874 1875 1876 1877 18878 1879 1880 1881 1882 1883 1884 1885 1886 1887 1889 1889 1889 1889 1899 1891	34 62 66 115 87 122 134 131 178 138 193 225 224 225 574 555 574 566 616 647 546 601 653	32 50 72 106 103 95 163 149 238 227 154 115 160 160 196 209 203 245 288 289 307 291 311 374 331	6 12 23 22 17 30 30 30 40 41 41 44 105 71 88 68 129 30 41 39 52 68	190 105 64 69 41 17 18 10 13 19 30 21 24 14 16 17 16 29 26 21 11 11 27 19 20 20 21	72 124 351 348 271 316 368 382 480 433 466 392 357 449 450 503 828 848 920 954 1,070 1,070 988 888 87 916 1,047	72 124 351 348 267 232 289 359 332 277 265 318 313 359 37 267 265 318 37 407 398 375 555 572 604 432 586 605 605	11 20 19 15 33 31 14 24 28 22 64 33 49 54 56 71 49 104 51 66 55 77 70 70	\$ 183 418 877 1,092 927 940 1,340 1,175 1,758 1,733 1,671 2,435 3,806 4,773 4,956 5,398 6,273 6,899 6,795 8,193 9,263 9,112 9,876 9,287 9,496 8,013 9,464 11,673 10,580

The copyrights entered during the calendar year, 1895, numbered 588. These represented the various fields of intellectual effort, as follows:—

Poetry	17	Trade	27
History Education	15	Law	25 75
Agriculture	7	Religion	33
Medicine	7	Biography	7
Mining		Sundries	153
Music	110		

The following tables give the registration of births, deaths and marriages in the several provinces during the year 1895.

## BIRTHS, DEATHS AND MARRIAGES IN CANADA, 1895.

	Births.								
Provinces.	Males.	Females	Total.	Twins, pairs.	Triplets, cases of.	Illegiti- mate.	Still- born.		
Ontario. Quebec Nova Scotia. New Brunswick (1894). Manitoba (1894). British Columbia (1894).	21,622 28,107 ‡ 3,177 744	27,154 ± 2,998	*58,650 ‡ †6,206 5,578	‡ 45	++	587 ‡ 50	131		
+		,	DEATHS.		N	IARRIAGE	8.		
Provinces.									

Provinces.						
	Males.	Females	Total.	Males.	Females	Total.
Ontario. Quebec Nova Scotia. New Brunswick (1894). Manitoba (1894). British Columbia (1894). The Territories (1893).	‡ 1,509 551	‡ 1,368	2,877 2,077 836	10,171 2,201 1,936	10,171 2,201 1,936 1,375	20,342 4,402 3,872 2,750
* Including 2 290 see not given		1		"		

The next table gives the births, illegitimate births, deaths and marriages in Australasian colonies in 1894, together with the rate per 1,000 of mean population.

BIRTHS, ILLEGITIMATE BIRTHS, DEATHS AND MARRIAGES.

	Він	THS.		CGITIMATE DEA		THS.	MARRIAGES.	
Colonies.	Number	Rate per 1,000 of Mean Popula- tion.	Number	Propertion of every 100 Births.	Number	Rate per 1,000 of Mean Population.	Number	Rate per 1,000 of Mean Popula- tion.
Queensland	13,977 38,952 34,258 10,476 2,123 4,852 18,528 123,166	31 86 31 48 29 16 30 49 27 49 31 11 27 28	632 2,393 1,886 320 99 247 704 	4:52 6:18 5:50 3:05 4:66 5:09 3:80	15,218 15,430 4,001 1,081 1,938	12·30 13·13 11·64 14·00 12·42 10·19	7,666 7,209 2,094 482 847	6 · 20 5 · 98 6 · 09 6 · 24 5 · 42

<sup>\*</sup> Including 3,389, sex not given. † Including 31, sex not given. † Has no registry of births and deaths. § Includes 26, sex not given. | No record.

Proportion of male to female births in Australasian colonies in 1892 and 1893:—

1892.	1893.
o. of boys to	No. of boys to
00 girls born.	100 girls born.
105.31	106:17
105.24	106.97
108.03	104.52
98:31	103 91
107 · 87	97.38
108.88	107 · 23
103.72	104.88
	o. of boys to 0 girls born. 105°31 105°24 108°03 98°31 107°87 108°88

## EXCESS OF BIRTHS OVER DEATHS IN AUSTRALASIAN COLONIES, 1887-93-

Countries.	Excess Per Cent of Births and Deaths.							Mean for
	1887.	1888.	1889.	1890.	1891.	1892.	1893.	7 Years.
New Zealand . South Australia . Queensland New South Wales . Western Australia Tasmania Victoria	212 175 162 177 122 119 106	231 180 158 168 126 135 112	220 195 135 151 161 127 88	205 164 173 174 189 127 109	180 155 185 142 106 122 107	177 184 183 178 99 140 139	169 136 153 151 123 152 121	199 169 164 163 132 132 112

According to the census returns of 1891 for Canada, the birth rate in British Columbia was 23·16 per thousand of the population, and the death rate was 13·94 per thousand. In Manitoba the birth rate was 32·53 per thousand and the death rate 19·36 per thousand. In New Brunswick the birth rate was 27·70 per thousand and the death rate 13·36 per thousand. In Nova Scotia the birth rate was 25·41 per thousand and the death rate 14·57 per thousand. In Ontario the birth rate was 24·50 per thousand and the death rate was 36·86 per thousand and the death rate 18·91 per thousand. In Prince Edward Island the birth rate was 24·45 per thousand and the death rate 12·26 per thousand. In the North-west Territories the birth rate was 24·98 per thousand and the death rate 7·32 per thousand.

Manitoba is the banner province, having the second largest birth rate and the second lowest death rate, the result being that the prairie province has the largest excess of births over deaths.

The following table gives the births, deaths and marriages in each of the respective countries, 1894:—

BIRTHS, DEATHS AND MARRIAGES IN FOREIGN COUNTRIES, 1894.

Countries,	Births. No.	Deaths. No.	Marriages. No.	Still-births No.
Norway	60,300	34,300	13,000	1,900
Sweden*	131,729	81,027	27,219	3,436
Denmark	68,300	39,508	15,687	1,677
derman Empire:	Í	-,	20,000	1,011
Prussia	1,143,044	679,793	250,960	39,789
Saxony	145,661	87,079	32,382	5,080
Bavaria	206,375	146,316	42,623	6,63
Wurtemburg	69,123	50,629	14,878	2,25
Baden	54,291	39,583	12,610	1,526
Total German Empire	1,841,205	1,144,331	408,066	63,092
Holland	154,722	87,970	34,383	7,39
Belgium	181,466	118,213	47,735	8,57
France	855,388	815,620	286,662	42,040
Switzerland	84,142	61,885	22,188	3,178
taly	1,102,935	776,372	231,581	46,250
Austria proper	901,398	682,805	194,233	27,34
Hungary*	758,222	554,941	166,511	16,312
Roumania	227,708	177,147	50,580	2,64
Jruguay	28,486	13,843	3,852	806
apan	1,208,918	840,741	351,146	113,160
Jnited Kingdom	1,118,984	653,468	275,612	Not given

## RATE PER 1,000 OF THE POPULATION IN FOREIGN COUNTRIES, 1894.

- · · · · · · · · · · · · · · · · · · ·				
Norwor	00.=			
Norway	29.7	16.9	6.4	0.9
Sweden*	27 · 4	16.8	5.7	0.7
Denmark	30.2	17:5	6.9	0.7
German Empire:		_, _	0 0	0 1
Prussia	36.9	22.0	8:1	1.0
Saxony	39.3	23.5		1.3
Bavaria			8.7	1. 4
Wantombana	36.0	25.5	7.4	1.2
Wurtemburg	33.6	24.6	7.2	1.1
Dagen	31.9	23.3	7.4	0.9
Total German Empire	35.8	22.3	7.9	1.2
Holland	32.7	18.5	$7\cdot\overset{\circ}{2}$	1.0
Belgium	29.0	18.6		1 0
France	$\frac{23}{22} \cdot 6$		7.5	1.4
Switzerland		21.6	7.5	1.1
Switzerland	28.2	20.7	7.4	1.1
Italy	35 9	25.3	7.5	1.5
Austria proper	36.7	27.8	7.9	1.1
nungary	42.5	31 1	9.3	0.9
Uruguay	36.7	17.8	4.9	9 0
Japan	28.9	20.1		1.0
United Kingdom			8.4	2.7
O mitod Itingdom	28.9	16.8	14.2	Not given.
		1		

<sup>\*1893.</sup> 

Note.—The births and deaths are exclusive of still-births in all cases.

## EXCESS OF BIRTHS OVER DEATHS IN EUROPEAN COUNTRIES, 1887-92.

	Excess Per Cent of Births and Deaths.							
Countries.	1887.	1888.	1889.	1890.	1891.	1892.	Mean for 6 years.	
Norway Sweden. Holland England and Wales Scotland. Denmark Prussia. Gernan Empire. Belgium Italy Switzerland. Hungary Austria. Ireland. France.	84 71 67 67 75 58 53 52 38 38 31 32 27	82 80 66 72 73 61 64 45 36 39 37 30 28 5	71 73 65 71 68 68 60 54 48 50 36 47 39 30	69 63 60 55 54 60 52 46 40 36 27 25 25 23 5+	77 68 63 55 51 55 65 58 41 42 36 28 37 26	67 51 52 60 65 52 55 48 33 39 45 26 16	76 70 63 63 63 62 59 52 43 40 37 *34 32 25	

<sup>\*</sup>Mean of 5 years. †Deaths in excess of births.

The following table gives the number of children to a marriage in the undermentioned countries. The figures in most cases are for a series of years:—

## NUMBER OF CHILDREN TO A MARRIAGE IN VARIOUS COUNTRIES.

Countries.	Children to each Marriage.	Countries.	Children to each Marriage.
Ireland New Zealand Western Australia Tasmania New South Wales. South Australia Queensland Italy	4·82 4·74 4·72 4·72 4·60	Scotland Holland Victoria Belgium England Sweden Denmark France	4·43 4·34 4·20 4·21 4·16 4·01 3·55 2·98

## PENITENTIARIES.

For the punishment of criminals there are five penitentiaries in the Dominion, situated at Kingston, Ontario; St. Vincent de Paul, Montreal, Que.; Dorchester, N.B.; Stony Mountain, Man., and New Westminster, B.C. The total number of persons confined in these five penitentiaries on the 30th June, 1896, was 1,361, of whom 1,331 were males and 30 were females.

The following table gives the number of convicts remaining in each of the penitentiaries on the 30th June of each year, the number discharged in each year, and the causes:—

## KINGSTON PENITENTIARY.

At the second se							
Year.		rs Remain Both June			Dischar	GED BY	
J. EAR.	Males.	Females	Total.	*Expiration of Sentence.	Death.	Pardon.	Escape.
1881	681	24	705	199	2	36	
1882	577	24	601	184	11	29	6
1883	512	23	535	158	11	30	3
1884	446	28	474	145	11	30	1
1885	496	41	537	125	5	22	2
1880	537	41	578	140	4	26	4
1887	526	28	554	. 140	6	30	
1888	501	25	526	158	5	22	2
1889	530	24	554	131	7	18	1
1891	565 562	21	586	122	7	22	6
1892	506	$\frac{24}{26}$	586	140	9	18	2
1893	448	33	532 481	125	9	34	2
1894	462	32	494	143 132	8	18	
1895	493	27	520	114	14	14	
1896	579	$\frac{26}{26}$	605	117	6 5	$\begin{bmatrix} 22 \\ 22 \end{bmatrix}$	2
Man					- 1		1
ST. V	INCEN	T DE PA	AUL PE	ENITENTI	ARY.		
1881	318		318	157	3	20 [	2
1882	317		317	105	2	17	î
1883	309		309	108	$\bar{2}$	5	5
1884	265		265	117	4	20	
1885	261		261	108	1	13	1
1886	278		278	108	2	7	
1887	280		280	89	3	10	
1888	276		276	99	2	11	1
1889 1890	322		322	76	5	7 .	
1891	342 350	• • • • • • • •	342	97	1	4	2
1892	374		350	118	4	6 .	
1893	374		374 374	$\frac{105}{92}$	1	9 .	
1894	020		359	134	3 2	10 .	
1895	000		396	99	3	12	1
1896	383		383	122	1	13   . 10   .	* * * * * * *
	DORCH.	ESTER I	PENITE	ENTIARY.			
1881	94	2	96	74	1	13	
1882	96	5	101	33	1	8	
1883. 1884.	120	5	125	25	5	3.	
1885	132	6	138	33		3 .	
1886	145 148	1	146	49	2	9	
1887	153		149 153	42	4	9 7.	
1888	156	· i	157	38 31	3	6 1.	
1889	162	1	162	35	2 4	14 8	2
1890	174		174	36	1	22	
1891	169 .		169	43	1	9	1
1892	172 .		172	58	1	13	1
1893	177	1	178	44 .		20	1
1894	186 .		186	38	1	16	
1895	166	1	167	58	8	31	
1896	189	4	192	37	2	16	

<sup>\*</sup> Includes the number of convicts sent to asylums, transferred to other penitentiaries and reformatories, removed by order of the court and remission of sentences.

## MANITOBA PENITENTIARY.

Year,		rs Remain Oth June			Dischar	GED BY	
£ 20:114:9	Males.	Females	Total.	*Expiration of Sentence.	Death.	Pardon.	Escape.
1881 1882 1883 1884 1885 1886 1887 1888 1890 1891 1892 1893 1894 1895 1896	52 52 96 92 72 90 83 67 66 73 71 75 71 76 96 80	4 5 3 5	56 57 99 97 72 90 83 67 66 73 71 75 71 76 96 80	7 15 19 60 28 15 28 14 23 16 29 21 21 20 28	2 5 11 4 3 6 2 1 1	1 15 3 36 13 2 4 2 12 11 2 5 5 2 2	17 14 1 1 1 1 1 2
BRI	TISH C	OLUMB	IA PEN	HITENTIA	RY.		
1881 1882 1883 1884 1885 1886 1887 1888 1889 1890 1890 1891 1892 1893 1893 1894 1895	43 52 74 93 96 105 89 68 90 75 73 75 90 108 98 101	1 1 ECAPIT	43 52 74 93 96 105 89 68 91 76 73 75 90 108 98	9 6 12 13 22 22 22 32 36 18 25 33 15 22 17 41 28	1 4 2 4 3 3 3 1 1	12 32 1 6 6 2 8 8 2 2 1 1 2 2 5 5 2	1 1 2 2
1881	1,188	30 [	1,218	446	9	70	11
1882       1883       1884       1885       1886       1887       1888       1889       1890       1891       1892       1893       1894       1895       1896	1,094 1,111 1,028 1,070 1,158 1,131 1,068 1,170 1,229 1,225 1,202 1,160 1,191 1,249 1,331	34 31 39 42 42 28 26 25 22 24 26 34 32 28 30	1,128 1,142 1,067 1,112 1,200 1,159 1,094 1,195 1,251 1,249 1,228 1,194 1,223 1,277 1,361	343 304 327 364 340 314 352 274 303 350 332 322 342 332 332 332	23 31 19 15 16 17 13 16 10 16 11 12 19 18 8	54 41 71 47 80 60 55 39 58 47 58 52 49 73 52	2 26 26 2 7 4 1 5 4 10 3 7

<sup>\*</sup> Includes the number of convicts sent to asylums, transferred to other penitentiaries and reformatories, removed by order of the court and remission of sentences.

The following table gives the offences for which persons were committed to the several penitentiaries for each year, from 1883 to 1896, both years inclusive:—

OFFENCES FOR WHICH PERSONS WERE COMMITTED TO THE PENITENTIARIES FOR THE YEARS 1853-96.

									* [				1	
OFFENCES.	1883.	1884.	1885.	1886.	1887.	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.
Murder and attempt at	L-	5	1-	20	00	12	H	70	ಣ	4	00	12	2	2
Manslaughter	00	∞	14	13	00	10	21	13	11	9	12	15	10	ಸಂ
Rape and other sexual offences	11	9	22	23	14	16	15	56	24	30	27	22	35	27
Bigamy	Н	:		41		4	ಣ	4	ಣ	<u>50</u>	4	9	ಣ	<b>c</b> 2
Shooting at, or wounding with intent to do bodily harm	20	œ	28	19	18	13	23	15	14	23	14	56	11	22
Assault	13	12	12	22	6	22	15	14	10	6	10	12	15	24
Burglary and robbery with violence	54	51	90	120	œ	99	92	131	95	110	98	122	131	139
Horse, cattle and sheep stealing	16	23	20	26	18	23	18	19	24	26	17	14	28	18
Other offences against property	178	160	210	165	127	149	186	173	182	142	129	176	192	174
Forgery and offence against property	15	11	10	15	16	19	22	15	14	14	17	00	18	24
Arson.	9	4	∞	12	ಣ	14	Ħ	10	12	6	13	L-	19	17
Other felonies and misdemeanours	.15	11	12	16	27	11	16	15	255	6	14	19	15	18
Total	*417	+349	+482	\$528	1351	359	433	435	414	387	351	439	¶479	477

\*Including 73 of which no details are given.

\*Including 73 of which no details are given.

\* Includes 12 transferred from British Columbia Penitentiary to Manitoba and 12 from other penitentiaries to Kingston.

# STATISTICS OF CONVICTS IN THE FIVE PENITENTIARIES OF CANADA IN 1896.

Ages of Convicts.	Number.	Ethnology of Convicts.	Number.
Under 20 years	126 625 348 161 81 20	White Coloured Indian Half-Breed Mongolian	1,258 56 25 8 14
Religions of Convicts.	Number.	Origins of Convicts.	Number.
Roman Catholic	643 288 200 112 73 45	Canada	937 136 132 58 34 64
Civil Condition of Convicts.	Number.	Educational Status of Convicts.	Number.
Single	880 472 9		235 80 1,046
Use of Liquors.	Number.	Duration of Sentences of Convicts.	Number.
Abstainers	122 706 533	Under 3 years	251 435 417 182 25 55
_	Revenue.		Expenditure
	\$		\$
Kingston St. Vincent de Paul Dorchester Manitoba British Columbia	36,277 1,067 4,289 1,455 1,067	Kingston St. Vincent de Paul Dorchester Manitoba. British Columbia	162,964 96,922 46,925 45,284 37,190

The following table shows the number of prisoners in the common jails and prisons under provincial jurisdiction, at the dates mentioned:—

## PERSONS CONFINED IN PROVINCIAL PRISONS IN CANADA.

Provinces.	Number of Jails.	Date.	Number (	CONFINED.	Total.
Ontario. Quebec Nova Scoția. New Brunswick Manitoba‡ British Columbia Prince Edward Island The Territories (Regina)	25 +31 12 3 4 3	June 30, 1896. Dec. 31, 1895. June 30, 1896. " 30, 1896. Dec. 31, 1896. Oct. 31, 1895. June 30, 1896. " 30, 1896.	1,033 422 136 53 379  19 23	232 159 8 17 58	1,265 581 144 70 437 171 21 29

<sup>\*</sup>Including 12 lock-ups. Central Prison and Mercer Reformatory, Toronto, and Ontario reformatory, Penetanguishene.

The provincial governments of Nova Scotia and New Brunswick do not publish any returns of persons in their prisons, consequently application was made to the sheriffs of the several counties, almost all of whom responded, and thanks are due to them for their attention. Three counties (Carleton, Gloucester and Westmoreland) in New Brunswick, made no returns.

## CRIMINAL STATISTICS.

The judicial system of Canada has been described on pages 18 and 19. The Act authorizing the collection and compilation of Criminal Statistics came into operation in 1876. The returns are yearly becoming more valuable, greater care being exercised in the collection. The whole system has been reviewed since the year 1893, with the result of adding to the returns the criminals dealt with by the North-west Mounted Police.

The returns are compiled under two headings: "Indictable Offences" and "Summary Convictions." The first includes all felonies and misdemeanours tried by the competent courts and juries, whether following the general procedure in accordance with Chap. 174, R.S.C, or the summary procedure applicable to certain cases as provided by the Acts relating to "Speedy Trials," "Summary Trials by Consent" and "Juvenile Offenders," Chaps. 175, 176 and 177, R.S.C. The second includes all minor offences tried by justices of the peace, police magistrates or stipendiary magistrates under Chap. 178, R.S.C.

<sup>†</sup>Including 7 lock-ups.

<sup>\*</sup>Total number confined during the year.

The various indictable offences, which comprise the more serious crimes, are divided into six classes, as follow:-

Class I. Offences against the person.

II. Offences against property, with violence. III. Offences against property, without violence.

IV. Malicious offences against property.
V. Forgery and offences against the currency.
VI. Other offences not included in the foregoing classes.

And the following list gives the principal crimes and offences that are included in each class :-

## CLASS I .- OFFENCES AGAINST THE PERSON.

Murder and attempt to murder. Manslaughter. Shooting, stabbing, wounding, &c. Rape and other offences against females. Unnatural offences. Bigamy. Abduction. Assault, aggravated and common. Other offences against the person.

## CLASS II .-- OFFENCES AGAINST PROPERTY, WITH VIOLENCE.

Robbery, with violence. Burglary, house and shop-breaking. Other offences against property with violence.

## CLASS III.—OFFENCES AGAINST PROPERTY, WITHOUT VIOLENCE.

Horse, cattle and sheep-stealing. Larceny. Embezzlement. Felonious receiving. Fraud.

### CLASS IV. -MALICIOUS OFFENCES AGAINST PROPERTY.

Malicious injury to horses, cattle and other property. Arson, burning, &c.

## CLASS V.-FORGERY AND OFFENCES AGAINST THE CURRENCY.

Forgery. Offences against the currency.

## CLASS VI.—OTHER OFFENCES NOT INCLUDED IN THE FOREGOING CLASSES

Carrying unlawful weapons. Offences against gambling, municipal, liquor and other Acts. Keeping disorderly houses and houses of ill-fame. Perjury. Smuggling, and offences against the revenue. Other offences not included in the above classes.

The following table gives the total number of convictions of all kinds in Canada, according to the above returns, during the years ended 30th September, 1888 to 1895:—

Offences.	Con	VICTION	s FOR T	не Уел	R ENDE	э 30тн	Septeme	BER.
	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.
I. Offences against the person	4,790	5,284	5,093	4,787	4,864	4,589	4,599	4,652
perty, with violence.  III. Offences against pro-	225	283	276	283	251	362	450	461
perty, without vio- lence	3,437	3,774	3,614	3,614	3,431	3,613	4,126	3,803
IV. Malicious off ences against property V. Forgery and offences	332	236	247	253	242	.386	615	390
against the currency. VI. Other offences not in-	45	41	46	36	41	46	37	61
cluded in the above		28,813	29,264	28,442	26,168	26,657	26,329	28,218
Total	37,649	38,431	38,540	37,415	34,997	35,653	36,156	37,585

Since the report of 1892 was published, it has been discovered that the returns received by the Statistical Division of the Department of Agriculture did not include the cases in the North-west Territories tried by the inspectors of the Mounted Police Force, with the exception of those appealed from and tried by the judges and stipendiary magistrates of the North-west. On the discovery being made, the staff examined all the Mounted Police records from 1883. The following table has been prepared, giving the number of cases which should have been included in the reports published since 1882.

CASES TRIED BY STIPENDIARY MAGISTRATES AND INSPECTORS NORTH-WEST MOUNTED POLICE.

Years.	Indi	CTABLE OFFE	NCES.	mary Convictions.	Convictions.
	Number of Charges.	Acquittals.	Convictions.	Summary	Total Cc
1883 1884 1885 1886 1887 1888 1889 1890 1890	29 58 92 56 45 29 32 47 42 77	10 36 75 39 28 25 27 36 32 67	19 22 17 17 17 17 4 5 11 10	165 235 156 314 173 139 172 154 192 286	184 257 173 331 190 143 177 165 202 296

The number of cases tried by Stipendiary Magistrates and Inspectors of the North-west Mounted Police since 1892 is not given separately, but is included in the total returns of the Territories.

It must be borne in mind that the number of convictions does not represent a like number of individual criminals, because any persons convicted more than once during the year, whether for the same or a different offence, is counted as a separate person for each conviction; as is well known, the same persons are convicted several times a year for such offences as drunkenness, vagrancy and similar offences.

By provinces, the totals given above, not including the North-west Mounted Police returns, excepting for 1893, 1894 and 1895, are distributed

as under, for the period 1884-95:-

TOTAL NUMBER OF CONVICTIONS OF ALL KINDS IN THE SEVERAL PROVINCES IN THE YEARS 1884 TO 1895, TOGETHER WITH THE KIND OF SENTENCES IMPOSED.

				Sen	NTENCES	3.	
D.	Year ended	Total Convic-	Co	mmitted	to .		Vari-
Provinces.	30th Sept.	tions.	Penitentiary.	Jail or Fined.	Reformatories.	Death	ous Sen- tences
Ontario	1884 1885 1886 1887 1888 1889 1890 1891 1892 1893 1894 1895	16,284 20,097 19,174 20,630 23,017 22,527 21,301 19,389 17,081 17,362 16,715 16,681	159 211 227 148 158 158 173 172 101 167 275 207	15,864 19,392 18,339 20,005 22,148 21,447 20,171 18,351 16,087 16,223 15,145 14,703	73 74 79 91 128 122 89 79 96 102 117 159	6 2 2 1 2 2 5 3 3 3 3	182 418 527 385 581 770 863 784 797 867 1,175 1,609
Quebec	1884 1885 1886 1887 1888 1889 1890 1891 1892 1893 1894 1895	6,192 7,223 7,854 8,527 9,190 9,521 10,301 10,743 10,493 9,762 10,847 11,349	121 114 135 101 110 140 110 132 146 104 146 150	5,901 6,479 7,190 7,909 8,415 8,583 9,158 9,031 8,565 8,247 9,290 9,897	76 81 72 69 83 129 107 115 74 28 46 53	1 1 2 2	94 548 457 448 582 668 924 1,463 1,708 1,383 1,365 1,249
Nova Scotia	1884 1885 1886 1887 1888 1889 1890 1891 1892 1893 1894 1895	1,420 1,701 1,542 1,266 1,203 1,373 1,479 1,478 1,619 1,954 2,448 3,177	15 40 24 34 22 40 41 38 45 49 46 39	1,401 1,634 1,402 1,138 1,151 1,299 1,360 1,353 1,456 1,802 2,322 3,033	$\begin{bmatrix} 4 \\ 2 \\ 7 \\ 5 \\ 20 \\ 8 \\ 6 \\ 17 \\ 33 \\ 14 \\ 10 \\ \end{bmatrix}$	1 1 1 1 1	3 23 114 86 24 83 70 81 101 70 66 95

## TOTAL NUMBER OF CONVICTIONS—Continued.

				SE	NTENCE	s.	
Provinces.	Year ended	Total Convic-	Co	mmitted	l to		Vari-
	30th June.	tions.	Penitentiary.	Jail or Fined.	Kefor- ma- tories.	Death	ous Sen- tences
New Brunswick	1884 1885 1886 1887 1888 1890 1891 1892 1893 1894 1895	2,456 2,047 2,176 1,860 2,072 2,246 2,597 2,540 2,267 2,423 2,205 2,230	23 26 22 23 25 21 22 5 19 18 17 25	2,430 2,004 2,143 1,817 2,006 2,168 2,528 2,502 2,207 2,371 2,133 2,093	1 9 10	1 1	3 16 11 20 41 57 47 33 40 33 45
Manitoba	1884 1885 1886 1887 1888 1889 1890 1891 1892 1893 1894 1895	2,148 1,683 1,411 891 748 1,115 993 997 1,228 1,300 1,176 1,185	10 18 15 11 6 12 18 15 12 19 26 17	2,133 1,648 1,330 845 683 1,015 928 889 1,142 1,196 1,029 1,075	1	1 1 1 2	5 17 66 35 58 87 47 92 73 84 119 93
British Columbia	1884 1885 1886 1887 1888 1889 1890 1891 1892 1893 1894 1895	485 297 999 732 799 882 1,081 1,360 1,321 1,744 1,437 1,561	13 19 32 18 25 34 20 32 22 40 28 34	469 276 935 697 760 835 1,031 1,320 1,249 1,496 1,168 1,347	4 4 4	1 2 2 3 1 2 2 2 2 3 2 2 2 2 2 2 2 2 2 2	2 2 28 15 12 10 29 6 48 202 234 174
Prince Edward Island	1884 1885 1886 1887 1888 1889 1890 1891 1892 1893 1894 1895	527 698 658 510 469 535 477 555 576 359 461 374	4 6 7 4 1 8 14	521 694 654 506 467 528 464 546 569 358 452 359		1	2 4 3 1 3 7 2 3 1

TOTAL NUMBER OF CONVICTIONS—Concluded.

				SE	NTENCES	š.	
Provinces,	Year ended	Total	Cor	nmitted	to		Vari-
I BUVINUES.	30th	Convictions.	Penitentiary.	Jail or Fined.	Reformatories.	Death	ous Sen- tences
The Territories	1884 1885 1886 1887 1888 1889 1890 1891 1892 1893 1894 1895	39 123 60 37 151 232 311 353 412 749 876 1,028	10 62 10 4 7 6 20 19 15 14 24 13	22 41 40 31 133 210 260 325 370 673 756 925		3 7 7 7 2 1 2 2	4 13 3 2 9 16 31 9 26 62 94

Of the total number of convictions in 1895, 5,474 were for indictable offences, being 216 more than in 1894.

The following table gives the number of persons charged, the number detained for lunacy, the number convicted and the proportion of convictions to charges. It will be seen that the proportion of convictions to charges was considerably higher in 1895 than the average:—

### INDICTABLE OFFENCES.

YEAR.	Charged.	Detained for Lunacy.	Convicted.	Proportion of Convictions to Charges.
.884	4,400	6	2,506	57 · 0
.885	5,518	12	3,797	67.9
.886	5,497	11	3,509	63.9
887 888	$\frac{4,770}{5,867}$	$\frac{6}{12}$	$3,253 \\ 3,747$	$\begin{array}{ccc} 68.2 \\ 63.8 \end{array}$
889	6,314	9	4.208	66.6
890	5,819	10	3,934	67.6
891	5,988	10	3,964	66.2
892	5,925	9	4,030	68:0
893	6,766	9	4,630	68.4
894,	7,601	14	5,258	69.1
895	7,730	20	5,474	70.8
896	7,395	13	5,204	70.4
Average	6,122	11	4,116	67.2

In the following table the number of convictions only are given, the convictions being treated as individuals:—

NUMBER OF CONVICTIONS FOR INDICTABLE OFFENCES AND THE NUMBER OF SUMMARY CONVICTIONS IN EACH PROVINCE IN THE YEARS 1885-96.

# INDICTABLE OFFENCES.

1896.	2,783 1,420 279 116 181 247 34 144	5,204
1895.	2,829 1,615 239 119 110 317 39 156	5,474
1894.	2,682 1,653 1,82 100 186 236 236 39	5,258
1893.	23.315 1.374 1.21 1.21 1.68 2.94 2.44 2.44 2.44 2.44 2.44 2.44 2.44	4,630
1892.	2,064 1,338 150 150 82 82 82 82 187 85	4,030
1891.	2,046 1,356 124 124 93 145 129 29	3,964
1890.	2,123 1,220 1,220 126 7.9 183 183 20 20 92 92	3,934
1889.	2,318 1,361 131 80 80 146 126 22	4,208
1888.	2,144 1,201 1,201 71 67 122 13 499	3,747
1887.	1,807 1,023 1,023 170 170 18 18 18	3,253
1886.	2,016 989 101 101 77 77 75 839	3,509
1885.	20,090 1,218 120 120 101 101 118	3,797
PROVINCES.	Ontario. Quebec Nova Scotia. Nova Brunswick. Manitoba British Columbia Prince Edward Island. The Territories.	Total

# SUMMARY CONVICTIONS.

14,109 9,317 3,042 2,181 1,1148 1,115 891	32,074	37,278
13,832 9,933 11,1933 1,24 1,24 1,24 1,33 1,43 1,43 1,43 1,43 1,43 1,43 1,4	32,111	37,585
14,033 9,194 2,266 2,096 1,201 705 705	30,907	36,165
15,047 8,388 1,755 2,302 1,132 1,450 335 614	31,023	35,653
15,017 9,155 1,1469 2,174 1,134 1,134 1,134 327	30,967	34,997
17,343 9,387 1,354 2,444 904 1,215 526 278	33,451	37,415
19,178 9,081 1,353 2,518 898 898 457 219	34,606	38,540
20,209 8,160 1,242 2,166 1,022 736 513 175	34,223	38,431
20,873 7,989 1,123 2,001 681 677 456 102	33,902	37,649
18,823 7,504 1,096 1,806 821 821 636 636 222	31,200	34,453
17,158 6,865 1,441 2,111 1,334 830 830 619	30,365	33,874
18,007 6,005 1,581 1,581 1,581 683 5	30,072	33,869
Ontario Quebec Novas Seotia. Now Brunswick. Manitoba British Columbia Prince Edward Island. The Territories	Total	Grand totals

# NUMBER OF CONVICTIONS, 1884-95. INDICTABLE OFFENCES.

The following table gives the number of convictions for offences classified :-

ollowing t	table gives the number of
1895.	138 138 967 • 461 66 3,460 170 170 179
1894.	33 1,064 450 450 3,303 1119 181 5,258
1893.	26 110 992 362 51 51 119 149 4,630
1892.	13 116 901 251 46 2,459 84 160 4,030
1891.	19 107 781 283 47 47 2,505 63 159 3,964
1890.	28 104 747 747 276 33 33 2,469 199 199 3,934
1889.	32 878 878 2,83 41 2,650 149 4,208
1888.	24 720 720 225 34 3,142 111 213 3,747
1887.	26 60 656 636 1,999 96 165 3,253
1886.	33 94 610 255 260 2,096 103 292 292 3,509
1885.	30 136 675 675 522 57 2,238 174 265 3,797
1884.	23 411 228 38 38 1,444 128 182 182 2,506
OFFENCES.	Murder, attempts at, and manslaughter Rape and other offences against females. Other offences against the person.  Robbery with violence, burglary, house and shop-breaking.  Horse, cattle and sheep stealing. Other offences against property. Other felonies and misdemeanours.  Total.

# SUMMARY CONVICTIONS.

IVI	CULOIL	3 101 (	J11 C1	1005
	3,534	15,989 11,158	32,111	37,585
		14,497 11,558	30,907	36,165
	3,461 1,130	14,781 11,651	31,023	35,653
	3,834	14,541 11,415	30,967	34,997
	3,880	15,213	33,451	37,415
	4,212	14,979	34,606	38,540 37,415
	4,287	14,766 13,841	34,223	38,431
	3,968 1,399	15,728 12,807	33,902	37,649
	4,160	14,423 11,694	31,200	34,453
	4,465	13,414 11,156	30,365	33,874
	4,216	13,093 $11,246$	30,072	33,869
	3,795 2,087	11,286	27,045	29,551
	rious offences against the person	ach of municipal by-laws and other inor offences nkenness.	Total	Grand total

The following table gives the number of persons charged, acquitted, detained for lunacy, and the number and proportion of convictions to charges, in 1895, together with the total for 1884 to 1895:—

## INDICTABLE OFFENCES, 1895.

Name of the latest of the late					1
Offences,	:	Proportion of Convic-			
	Charged.	Acquitted	Detained for Lunacy.	Con-victed.	tions to Charges.
1. Offences against the person	1,629	469	13	1,118	68.63
2. Offences against property with violence	639	175	1	461	72.14
Offences against property without violence	4,753	1,257	3	3,461	72.82
4. Malicious offences against property	146	81	1	57	39.03
5. Forgery and offences against the currency	95	31		61	64.21
6. Other offences not included in the above classes	468	141	2	316	67.52
Total	7,730	2,154	20	5,474	70.81
7	TOTALS I	FOR 1884-9	96.		
Class I	16,383	5,273	73	10,860	66.23
" II	5,315	1,791	2	3,504	65.93
" III	43,547	13,768	29	29,583	67 · 93
" IV	1,229	584	8	617	50 20
" V	788	271		507	64.34
" VI	4,933	1,633	16	3,239	65.66
Totals	72,195	23,320	128	48,310	
Average	6,016	1,943	11	4,026	66.90

The following table gives the sentences passed on persons convicted for indictable offences from 1884 to  $1895:—\,$ 

SENTENCES PASSED ON PERSONS COMMITTED FOR INDICTABLE OFFENCES FROM 1885 TO 1896.

1896.	9	371	162	61	723	2,384	267	205	1,084	5,204
1895.	ē.	354	145		884	2,414	286	236	1,150	5,474
1894.	Ħ	388	173	6	800	2,426	263	190	866	5,258
1893.	9	274	137		817	2,114	234	168	628	4,630
1892.	20	249	111	4	646	1,881	203	187	744	4,030
1891.	L-	599	119	67	571	1,916	184	201	665	3,964
1890.		284	124	67	568	1,927	215	204	602	3,934
1889.	00	300	138	10	592	2,109	196	271	589	4,208
1888.	6	231	117	70	296	1,887	180	216	206	3,747
1887.	4	249	16	ಣ	543	1,717	201	167	278	3,253
1886,	14	316	136	13	622	1,731	203	153	321	3,509
1885.	11	341	148		099	1,812	206	159	459	3,797
Sentences,	Death	Penitentiary, two years and under five	Penitentiary, five years and under	Penitentiary, life.	Gaol, with option of a fine	Gaol, under one year	Gaol, one year and over	Sent to Reformatories	Various sentences	Totals,

The following table gives the birth places of persons convicted for indictable offences in 1895, and the totals for 1884-95:

BIRTH PLACES OF PERSONS CONVICTED FOR INDICTABLE OFFENCES IN 1895.

		,	BIRTH PLACES.									
О	FFENCES.	England and Wales.	Ireland.	Scot- land.	Canada.	United States.	Other Foreign Coun- tries.	Other British Posses- sions.	Not given			
Class	1	69 36 272 4 7 13	65 10 137 4	23 7 78 1 2 2	610 333 2,335 35 39 224	29 39 171 4 3 17	$ \begin{array}{c c}  & 28 \\  & 11 \\  & 122 \\  & & 7 \end{array} $	6 2 10	288 24 335 ( 6 48			
	Totals	401	226	113	3,576	263	172	18	70			

Class 1	768 289 2,755 55 68 271	919 174 1,860 36 22 233	233 70 600 19 22 67	7,183 2,516 20,480 431 298 2,039	430 260 1,570 22 48 324	441 89 914 15 23 74	38 10 63 3 7 8	948 97 1,340 36 19 223
Totals	4,206	3,244	1,011	32,947	2,654	1,556	129	2,663
Average	350	270	84	2,746	221	130	11	222

## PROPORTION OF CONVICTIONS BY BIRTH PLACES TO THE TOTAL NUMBER FOR THE YEAR 1895 AND THE PERIOD 1884-95.

	 	 	 	,
1895 1884 to 1895		65:33 68:06	3·47 3·48	12.88 5.50

The following table gives the occupation of persons convicted for indictable offences in 1895, and the totals for 1884 to 1895 :-

## OCCUPATIONS OF PERSONS CONVICTED FOR INDICTABLE OFFENCES IN 1895.

Offences.	Agricul- tural.	Com- mercial.	Do- mestic.	Indus- trial.	Professional.	Labour- ers.	Not given.
Class 1	71 18 130 5 1 22	129 32 341 7 26 50	26 11 145 4	149 71 401 11 8 32	14 5 24 2 4	364 236 1,458 16 16 75	365 89 961 18 8 129
Totals	247	585	186	672	49	2,165	1,570

## OCCUPATIONS OF PERSONS CONVICTED—Concluded.

## TOTALS FOR 1884-95.

Offences.	Agricul- tural.	Com- mercial.	Do- mestic.	Indus- trial.	Professional.	Labour- ers.	Not Given.
Class 1	874 89 939 92 55 185	1,326 216 2,606 45 149 351	440 92 1,700 15 17 205	1,897 656 4,021 68 79 350	199 35 311 3 35 62	4,470 1,686 11,952 217 137 805	1,654 731 8,053 177 35 1,281
Totals,	2,234	4,693	2,469	7,071	645	19,267	11,931
Average	186	391	206	589	54	1,606	994

# PROPORTION OF CONVICTIONS BY OCCUPATIONS TO THE TOTAL NUMBER FOR THE YEAR 1895 AND THE PERIOD 1884-95.

1895				
------	--	--	--	--

The following table gives the ages of persons convicted for indictable offences in 1895 and the totals for 1884 to 1895:—

## AGES OF PERSONS CONVICTED FOR INDICTABLE OFFENCES IN 1895.

			22 100		Ag	ES.				
Offences.		Under 16 Years. and und				40 Years and over.		Not Given.		
	М.	F.	М.	F.	м.	F.	М.	F.	M.	F.
Class 1	25 66 649 8	28	111 135 532 5 3 37	66	465 208 1,249 21 39 105	26 3 113 1 46	162 26 384 14 9 44	65	307 24 370 8 9 51	4 1
Totals	756	34	823	83	2,087	189	639	85	769	9

## AGES OF PERSONS CONVICTED—Concluded.

## TOTALS FOR 1884-95.

	${f A}_{ m GES}.$										
OFFENCES.			Years 21 Yeard and und				ears over.		Not Given.		
	M.	F.	M	F.	M.	F.	М.	F.	M.	F.	
Class 1	265	12		52 3	5,897	309	1,868 209	118	112 145	29	
3	539 5,396	280	958 5,202	491	1,611 11,904	1,026	3,300	482	1,460	41	
" 4 · · · · · · · · · · · · · · · · · ·	104	$\frac{10}{2}$	95 67	$\frac{4}{2}$	216 300	8	114 82	2	54 27	2	
6	134	51	269	174	1,121	564	423	142	296	78	
Totals	6,445	360	7,787	726	21,049	1,949	5,996	753	3,094	151	
Average	537	30	649	60	1,754	162	500	63	<b>2</b> 58	13	

PROPORTION OF CONVICTIONS BY AGES TO THE TOTAL NUMBER FOR THE YEAR 1895 AND THE PERIOD 1884-95.

1895	14·43	16·55	41:58	13·23	14·21
	14·09	17·62	47:60	13·97	6·72

The following table gives the educational status of persons convicted for indictable offences in 1895, and the totals for 1884 to 1895:—

EDUCATIONAL STATUS OF PERSONS CONVICTED FOR INDICTABLE OFFENCES. IN 1895.

	OFF	ENCES, IN	1895,		
			EDUCATION	al Status.	
OFFENCES.	Convictions.	Superior.	Elementary.	Unable either to read or write.	Not given.
Class 1	$\begin{array}{c} 1,118\\ 462\\ 3,460\\ 57\\ 61\\ 316\\ \hline \\ 5,474\\ \end{array}$	17 4 54 1 2 12 12	698 376 2,507 41 51 218 3,891	122 58 540 4 2 43 769	281 24 359 11 6 43 724
	TOT	ALS FOR 1	894–95.		
Class 1	10,860 3,505 29,582 617 507 3,239	166 23 396 3 47 72 707	7,920 2,737 21,977 424 412 2,338	1,660 549 5,215 112 20 501 8,057	1,112 196 1,996 78 28 328 3,738
$\mathbf{A} \mathrm{verage}$	4,026	59	2,984	671	311

PROPORTION OF CONVICTIONS, ACCORDING TO EDUCATIONAL STATUS, TO THE TOTAL NUMBER FOR THE YEAR 1895 AND THE PERIOD 1884-1895.

	EDUCATIONAL STATUS.								
	Superior.	Elementary.	Unable either to read or write.	Not given.					
1895	1·64 1·46	71·08 74·12	14.05 16.68	13·23 7·74					

The following table gives the residence and use of liquors of persons convicted for indictable offences in 1895 and the totals for 1884-95:—

# RESIDENCES AND USE OF LIQUORS OF PERSONS CONVICTED FOR INDICTABLE OFFENCES, IN 1895.

Offences.	1	Residence		Use of Liquors.			
	Urban.	Rural.	Not given.	Moderate.	Im- moderate.	Not given.	
Class 1	647 340 2,617 27 44 227	206 103 605 24 15 56	265 19 238 6 2 33	396 278 2,021 29 36 166	423 163 1,087 19 17 111	299 21 352 9 8 39	
Totals	3,902	1,009	563	2,926	1,820	728	

### TOTALS FOR 1884-95.

PROPORTION OF CONVICTIONS BY RESIDENCE AND USE OF LIQUORS TO THE TOTAL NUMBER FOR THE YEAR 1895 AND THE PERIOD 1884-95.

1895		18·43	10·29	53·45	33·25	13·30
1884 to 1895		18·85	3·62	49·98	38.68	11·34
1884 to 1899	11 00	10 00	5 02	49 90	00.00	11 94

The following table gives the religions of persons convicted for indictable offences in 1895 and the totals for 1884–95:—

## RELIGIONS OF PERSONS CONVICTED FOR INDICTABLE OFFENCES IN 1895.

	Religions.									
Offences.	Bap- tists.	Roman Catho- lics.	Church of England		Presby- terians.	Protest- tant.	Other Denomi- nations.	Not given.		
Class 1	34 13 104 4 15 170	407 188 1,375 22 28 152 2,172	119 106 625 8 8 8 39 	75 50 392 5 3 25	$ \begin{array}{c} 79 \\ 45 \\ 316 \\ 4 \\ 5 \\ 17 \end{array} $	$ \begin{array}{c} 88 \\ 22 \\ 161 \\ 7 \\ 2 \\ 16 \\ \hline 296 \end{array} $	31 10 140 3 10 —————————————————————————————————	285 28 347 11 8 42 721		

## TOTALS FOR 1884-95.

Class 1 2	239 108 799 14 20 109	5,316 $1,646$ $13,705$ $212$ $165$ $1,356$	1,425 669 5,262 102 98 508	942 364 3,091 79 76 386	732 272 2,207 54 62 230	851   169   1,725   46   31   254	399 118 1,271 51 29 128	956 154 1,522 59 26 268
Totals	1,289	22,400	8,064	4,938	3,562	3,076	1,996	2,985
Average	107	1,867	672	411	297	. 256	166	249

# PROPORTION OF CONVICTIONS BY RELIGIONS TO THE TOTAL NUMBER FOR THE YEAR 1895 AND THE PERIOD 1884-95.

1895	3·11	39·68	16.53	10.05	8·51	5·41	3·54	13·17
1884 to 1895	2·67	46·37	16.69	10.22	7·37	6·37	4·13	6·18

The following table gives the sex and conjugal state of persons convicted for indictable offences in 1895 and the totals for 1884-95.

SEX AND CONJUGAL STATE OF PERSONS CONVICTED OF INDICTABLE OFFENCES IN 1895.

Offences,	Si	EX.	Conjugal State.						
OFFENCES.	Males.	Females.	Married.	Single.	Widowed.	Not given			
Class 1	1,070	48	360	468	15	275			
" 2	459	3	55	377	3	27			
3	3,184	276	774	2,251	92	343			
66 5	56 60	1	19	27	$\frac{2}{2}$	9			
6	$\frac{60}{245}$	71	28 101	25 160	2 6	6 49			
Totals	5,074	400	1,337	3,308	120	709			
	r	FOTALS I	OR 1884-9	5.		1			
Jlass 1	10,340	520	4,293	5,410	230	927			
" 2	3,463	42	509	2,845	38	113			
66 4	27,262 $583$	2,320	6,210	21,157	848	1,367			
" 5	985 494	34 13	184 192	373	17	43			
" 6	2,224	1,015	1,000	$\frac{278}{1,805}$	16 109	21 325			
Totals	44,366	3,944	12,388	31,868	1,258	2,796			
Average	3,697	329	1,032	2,656	105	233			
PROPORTION OF CONTOTAL NUMBER	NVICTIO R FOR TI	NS BY SE HE YEAR	EX AND ( 1895 ANI	CONJUGA O THE PI	L STATE	E TO THI 84-95.			
895	92.69 91.84	7·31 8·16	24·43 25·64	60·43 65·97	2.19	12·95 5·79			

The following table gives the ages of the juvenile criminals convicted for indictable offences by provinces in 1895 and the totals for 1884-95:—

AGES OF JUVENILE CRIMINALS CONVICTED FOR INDICTABLE OFFENCES IN 1895.

Provinces.	Under 16 years.		16 YEARS AND UNDER 21	
THO INCIDENT	Males.	Females.	Males.	Females.
Ontario. Quebec. Nova Scotia. New Brunswick. Manitoba British Columbia. Prince Edward Island. The Territories.  Totals.	62 211 .12 .18 .27 .10 .11 .5	18 15 1 34	505 220 44 13 25 6 3 7	50 22 6 2 1 1 1 1 83

## AGES OF JUVENILE CRIMINALS CONVICTED-Continued.

## TOTALS FOR 1884-95.

Provinces.	Under 16 Years.		16 YEARS AND UNDER 21	
f rovinces.	Males.	Females.	Males.	Females.
Ontario Quebec Nova Scotia New Brunswick Manitoba British Columbia Prince Edward Island The Territories	4,097 1,774 148 212 119 44 39 16	180 163 8 5 3	4,787 2,089 235 232 202 116 51 75	468 179 31 18 7 13 8 2
Totals	6,449	360	7,787	726
Average	537	30	649	60

Juvenile criminals furnished 31 per cent of the total convictions for indictable offences for the year 1895 and 31.72 per cent for the period 1884 to 1895, inclusive.

The following table gives the ages of juvenile criminals convicted for indictable offences in 1895, and the totals for 1884-95:—

# AGES OF JUVENILE CRIMNALS CONVICTED FOR INDICTABLE OFFENCES IN 1895.

Offences,	UNDER 16 YEARS		16 YEARS AND UNDER 21	
OFFENUES.	Males.	Females	Males.	Females
Offences against the person.     Offences against property with violence.     Offences against property without violence.     Malicious offences against property.     Forgery and offences against the currency.     Other offences not included in the above classes.  Totals.	8	28	111 135 532 5 3 37 	66 11 83
TOTALS FOR 1884	95.			
1. Offences against the person. 2. Offences against property with violence 3. Offences against property without violence 4. Malicious offences against property. 5. Forgery and offences against the currency. 6. Other offences not included in the above classes.  Totals  Average.	539 5,396 108 7 134 	12 5 280 10 2 51 360	1,196 958 5,202 95 67 269 7,787	52 3 491 4 2 174 726

## APPENDIX.

The following is a list of the members of the Senate, in alphabetical order:—

## THE SENATE OF THE DOMINION OF CANADA, 1897.

SPEAKER—HON. C. A. P. PELLETIER.

CLERK-E. J. LANGEVIN.

Senators. Desi	gnation. Senators.	Designation.
Adams, Michael Northur Aikens, James Cox Home. Allan, George W York. Almon, Wm. J Jr. M. Baird, G. T. Perth C Armand, Joseph F Repenti Arsenault, Joseph O Prince. Baker, Geo. B Victoris Bellerose, Joseph H De Lan Boucherville, C. E. B. de. Boulton, Charles A Marque (K. C. M. G.) Carling, Sir J. (K. C. M. G.) Carling, Sir J. (K. C. M. G.) Casgrain, Charles E Windso Clemow, Francis Cochrane, Matthew H Cox, G. A Toront Cochrane, Matthew H Cox, G. A Toront DeBlois, P. A. La Sall Dever, James Drummond, George A Ferguson, D Forget, E. G. Gowan, James R Ambers Dobson, John Barrie. Hingston, Kt., Sir W. H King, G. G Kirchoffer, John N Selkirk, Sir W. H King, G. G Kirchoffer, John N Selkirk, Sir W. H King, G. G Kirchoffer, John N Selkirk, Landry, A. C. P Stadacc Lewin, James D St. Joh Lougheed, James A Calgary Varmo McCallum, Lachlan Monck. McDonald, William McInnes, Thomas R New W McKindsey, George C Milton, McMillan, Donald. Alexam	Macdonald, William J. Macfarlane, Allex. MacKeen, David Maclaren, Peter. Masson, Louis F. R. Merner, Samuel. Mills, D. Montplaisir, Hypolite. Mowat, Sir Oliver (G.C. (M.G.).  o'Brien, James O'Donohoe, John Ogilvie, Alexander W. Owens, William Pelletier, C.A. P. (Sp'k'r) Perley, W. D. Poirier, Pascal Power, Laurence G. Prowe, Evan John Primrose, Clarence Prowse, Sam. Reesor, David Reid, James Ross, J. Sandford, William E. Scott, Richard W. Smith, Sir Frank Snowball, J. B. Sullivan, Michael Sutherland, John Temple, Thomas Thibaudeau, Jos. R. Thibaudeau, Jos. R. Thibaudeau, Jos. R. Thibaudeau, Jos. O. Wark, David. Wood, Josiah	Wolseley. Acadie. Sr. M. Halifax. Laurentides. Pictou. King's. do Cariboo. De la Durantyne. Jr. M. Hamilton. Sr. M. Ottawa. Toronto. Chatham. Kingston. Kildonan. Rigaud. De la Vallière. Sarnia. De Salaberry. Fredericton.

The following is a list of the members of the House of Commons, with their constituencies arranged in alphabetical order:-

THE HOUSE OF COMMONS OF THE DOMINION OF CANADA TO 14TH SEPTEMBER, 1897.

Speaker—Hon. James David Edgar. Clerk—John George Bourinot, C.M.G., D.C.L., LL.D.

~		1	
Constituencies.	Names of Members.	Constituencies.	Names of Members.
Addington. Albert. Alberta. Algoma Annapolis Antigonish Argenteuil. Assiniboia, East Assinitoia, West. Beauce. Beauharnois Bellechasse.  Berthier. Bonaventure. Bothwell Brandon. Brant, S. Riding. Brock ville Brome.  Bruce, E. Riding. Bruce, N. Riding. Bruce, W. Riding. Bruce, W. Riding. Bruce, W. Riding. Bruce, W. Riding. Bruce, W. Riding. Bruce, W. Riding. Cape Breton.  Cardwell. Carleton (N.B.). Carleton (O.). Chambly and Vercheres. Champlain.  Charlevoix. Charlotte. Chateauguay. Chicoutimi and Saguenay Colchester.	Bell, John W. Lewis, William J. Oliver, Frank. Dyment, Albert Edward Mills, John B. McIsaac, Colin F. Christie, Thomas. Douglas, James Moffat. Davin, Nicholas Flood. Dupont, Flavien. Godbout, Joseph. Bergeron, Joseph Gédéon Horace. Talbot, Onésiphore Ernest. Beausoleil, Cléophas. Guité, Jean Francois. Clancy, James. Sifton, Hon. Clifford. Heyd, Charles Bernhard. Wood, Hon. John Fisher. Fisher, Hon. Sydney. Arthur. Cargill, Henry. McNeill, Alexander. Tolmie, John. Maxwell, George. (McDougall, Hector F. 1 Tupper, Hon. Sir Charles, Bart. (G.C.M.G.) Stubbs, William. Hale, Frederic Harding. Hodgins, William T. Geoffrion, Hon. C. A. Marcotte, François Arthur. Angers, Louis Charles A. Ganong, Gilbert W. Brown, James Pollock. Savard, Paul V. McClure, Firman.	Durnham, E. Riding Dur ham, W. Riding Elgin, E. Riding. Elgin, W. Riding Essex, N. Riding Essex, N. Riding Essex, S. Riding. Groutester Gloucester Glengarry. Gloucester Grenyille, S. Riding. Grey, E. Riding. Grey, N. Riding Grey, N. Riding. Grey, S. Riding. Guysborough Halifax Halton Hamilton Hants Hastings, E. Riding. Hastings, W. Riding Hastings, W. Riding. Hastings, W. Riding Hauton, S. Riding Huron, S. Riding Huron, S. Riding Huron, W. Riding Inverness Jacques-Cartier Joliette.	Craig, Thomas Dixon.  Beith, Robert. Ingram, Andrew B. Casey, George Elliott. McGregor, William. Cowan, Mahlon K. Rogers, David Dickson. Lemieux, Rodolphe. McLennan, Roderick R. Blanchard, Théotime. Reid, John Dowsley.  Sproule, Thomas S. Paterson, Hon. William. Landerkin, George. Fraser, Duncan C.  Montague, Hon. Walter H. (Borden, Robert L. 1 Russell, Benjamin. Henderson, Thomas Henry. Wood, Andrew Trew. Haley, Allan.  Hurley, Jeremiah M. Carscallen, Alexander W. Corby, Henry. Madore, J. Alexander Camille. Scriver, Julius. Macdonald, Peter. McMillan, John. Cameron, Malcolm Colin McLennan, Angus. Monk, Frederick D. Bazinet Charles
Compton Cornwall and Stormont. Cumberland Digby	Pope, Rufus Henry.  Snetsinger, John Goodall Logan, Hance J. Copp, Albert J. S. Morin, Jean Baptiste.	11 mg s (11.0.)	Carroll, Henry George. McInerney, George V. Campbell, Archibald. Domville, James. Borden, Hon. Frederick W. Macdonald, Augustine
Dundas	Broder, Andrew.		Colin. Britton, Byron Moffat.

#### THE HOUSE OF COMMONS—Continued.

Constituencies.	Names of Members.	Constituencies.	Names of Members.
Napierville L'Assomption. Laval Leeds & Grenville, N. Riding Leeds, S. Riding Lennox Lévis Lincoln & Niagara. L'Islet London. Lotbinière. Lunenburg Macdonald Maisonneuve Marquette Maskinongé Megantic Middlesex, E. Riding Middlesex, S. Riding Middlesex, S. Riding Middlesex, W. Riding Middlesex, W. Riding Middlesex, W. Riding Middlesex, Middlesex, W. Riding Middlesex, Middlesex, W. Riding Middlesex, Middlesex, W. Riding Middlesex, Middlesex, W. Riding Middlesex, Middlesex, W. Riding Middlesex, Middlesex, W. Riding Middlesex, Middlesex, W. Riding Middlesex, Middlesex, W. Riding Montmorency Montmorency	Gilmour, James.  Ratz, Valentine.  McGugan, Malcolm.  Calvert, William Samuel Meigs, Daniel Bishop. Dugas, Louis E. Choquette, Philippe A. Casgrain, Thomas Chase. 'Quinn, Michael Joseph	Ottawa (City) { Oxford, N.R Oxford, S.R	Tupper, Hon. Sir Charles H. (K.C.M.G.) Bell, Adam Carr. Poupore, William Joseph. Joly de Lotbinière, Hon. Sir H. (K.C.M.G.) Proulx, Isidore.  Yeo, John.  Perry, S. F. Pettet, William Varney. LaRivière, Alphonse A.C. Langelier, François. Laurier, Rt. Hon. Sir Wilfrid. (G.C.M.G.) Dobell, Hon. Richard R. Fitzpatrick, Hon. Charles. Martin, Alexander.  Davies, Hon. Sir Louis H. (K.C.M.G.) Mackie, Thomas. Ferguson, John. McAlister, John.
Montreal, St. Antoine Montreal St. James Montreal, St. Law- rence Montreal, St. Marv	Prancis. Roddick, Thomas G. Desmarais, Odilon. Penny, Edward Goff. Dupré, Hercule.	Richmond (N.S). Richmond and Wolfe (Q.). Rimouski Rouville Russell St. Hyacinthe St. John (N.B.),	Stenson, Michael Thomas. Fiset, J. B. Romuald. Brodeur, Louis Philippe. Edwards, William C. Bernier, Michel E.
Nipissing Norfolk, N.R Norfolk, S.R Northumberland	Robinson, James.	City, St. John (N.B.), City and Co. St. John and Iber ville Saskatchewan. Selkirk Shefford.	Ellis, John Valentine. Tucker, Joseph John. Tarte, Hon. Joseph I. Davis, Thomas Osborne. Macdonell, John Alex. Parmalee, Charles Henry.
Northumberland (O.) W.R Ontario, N.R	Guillet, George.	: Sherbrooke	Fielding, Hon. Wm. S. Ives, Hon. William B. Bennett, William H. McCarthy, Dalton.

#### THE HOUSE OF COMMONS-Concluded.

Constituencies.	Names of Members.	Constituencies.	Names of Members.
Soulanges Stanstead. Sunbury & Queen's (N.B.) Témiscouta Terrebonne Three Rivers and St. Maurice Toronto, Centre. Toronto, East Toronto, West Two Mountains Vancouver Vaudreuil Victoria (B.C.)	Blair, Hon. Andrew G. Chauvin, Léon Adolphe. Caron, Hon. Sir Adolphe. (K.C.M.G.) Lount, William. Robertson, John Ross. Clarke, Edward Fred. Osler, Edmund Boyd. Ethier, Joseph Arthur C. McInnes, William W. B. Harwood, Henry S. Earle, Thomas. Prior, Hon. Edward G. Costigan, Hon. John.	Victoria (O.), S.R. Waterloo, N.R Waterloo, S.R. Welland Wellington, C.R. Wellington, N.R. Wellington, S.R. Wentworth and Brant, N.R. Wentworth, S.R. Westmoreland Winnipeg Wright Yale and Cariboo. Yamaska. Yarmouth York (N.B.). York (O.), E.R. York (O.), N.R.	Somerville, James.  Bain, Thomas.  Powell, Henry A.

The following are the lists of the members of the several Provincial Legislatures :—  $\,$ 

#### PROVINCE OF ONTARIO.

#### LEGISLATIVE ASSEMBLY, 1897.

SPEAKER-HON. P. E. A. EVANTUREL.

CLERK-CHAS. CLARKE.

Constituencies.	Representatives.	Constituencies.	Representatives.
Addington	Poid Tomas	M: 431- N-41	/F1 337 TT
Algoma, East	Reid, James.	Middlesex, North	Daylor, W. H.
Algoma, West	Conniee, James.	Monels	Ross, Hon. Geo. W. Harcourt, Hon. R.
Brant, North	Burt Daniel	Muskoka	
Brant, South		Nipissing	Loughrin John
Brockville	Dana, George A.	Norfolk, North	Carpenter E C
Bruce, Centre	Macdonald, J. S.	Norfolk, South	Charlton, W. A.
Bruce, North	McNaughton, D.	Northumb'l'nd. E	Willoughby, W. A.
Bruce, South	Traux, R. A.	Northumb'l'nd. W	Field Č Č
Cardwell	Little, E. A.	Ontario, North	Chapple, T. W.
Carleton	Kidd, G. N.	Untario, South.	Dryden, Hon, John.
Dufferin	Dynes, W.	Ottown	Bronson, Hon. Erskine H
Dundas	Whitney, J. P.	Juliana	Bronson, Hon. Erskine E O'Keefe, George.
Durham, East	Fallis, W. A.	Oxford, North	Pattullo, Andrew.
Ourham, West		Oxford, South	McKay, A.
Elgin, East		Parry Sound	Beatty, W. R.
Elgin, West Essex, North	Machish, D.	Peel	Smith, J.
	Auld, John Allan.	Perth, North	Magwood, T.
rontenae		Perth, South Peterborough, E.	Michell, John.
Glengarry		Peterborough, W.	Stratton T D
Grenville	Bush O.	Prescott	Eventurel A E
Grey, Centre	Gamey, P.	Prince Edward	Caven John
rev. North	Cleland, James.	Renfrew, North.	Barr. Henry.
rey, South	McNicol, D.	Renfrew, South	Campbell, R. A.
Haldimand	Baxter, J.	Russell	Robillard, A.
Halton	Kerns, William.	Simcoe, Centre	Paton, R.
Iamilton, East	Middleton, J. T.	Simcoe, East	Miscampbell, A.
lamilton, West	Gibson, Hon. J. M.	Simcoe, West Stormont	Currie, A.
Iastings, East	McLaren, A.	Stormont	Bennett, John.
Hastings, North	Haggarty, James.	Toronto, East	Ryerson, G. S.
Hastings, West	Cibaan Thanas	Toronto, North	Marter, G. F.
Iuron, South	MoLoon M V	Toronto, South	Chaufand, U. A.
Iuron, West	Garrow J. T.	Toronto, West Victoria, East	Comogio I H
Cent, East	Ferguson, Robert.	Victoria, West	McKay J
Cent, West.	Pardo, T. L.	Victoria, West Waterloo, North	Robertson, A. B.
ingston	Harty, Hon. W.	Waterloo, South.	Moore, J. D.
ambton, East	McCallum, P. D.	Welland	
ambton, West	Gurd, A. T.	Wellington, East.	Craig, John
anark, North	Preston, R. J.	Wellington, South	Mutrie, John.
anark, South	Matheson, A. J.	Wellington, West Wentworth, N	Tucker, James.
eeds	Beatty, Walter.	Wentworth, N	Flatt, John.
ennox	Meacham, W. W.	Wentworth, S	Dickenson, J.
incolnondon	Hiscott, James.	York, East	Richardson, John.
ondon Fact	Hobbs, T. S.	York, North	Davis, Hon. E. J.
Iiddlesex, East	onore, w.	York, West	ot. John, J. W.

## PROVINCE OF QUEBEC.

#### LEGISLATIVE COUNCIL, 1897.

SPEAKER-HON. A. ARCHAMBAULT.

CLERK-LOUIS FRÉCHETTE.

Divisions.	Names.	Divisions.	Names.
Bedford De la Durantaye De Lanaudière De la Vallière. De Lorimier De la Salaberry Golfe Grandville. Inkerman. Kénébec	Wood, Thomas. Garneau, Pierre. Sylvestre, Louis. Méthot, François X. O. Laviolette, Joseph G.	Mille Isles Montarville. Repentigny Rigaud Rougemont Shawinegan Sorel Stadacona. Victoria	Chapais, Thomas. Marsil, David. De Boucherville, C. B. Archambault, Horace. Prévost, Wilfred. Ouinnet, Gidéon. Rosa, John Jones. Dorion, Joseph A.

#### LEGISLATIVE ASSEMBLY, 1897.

SPEAKER-

CLERK-L. G. DESJARDINS.

Constituencies.	Representatives.	Constituencies.	Representatives.
Argenteuil	Weir, W. A.	Montmagny	Lislois, J. C.
Arthabaska	Girouard, J. E.	Montmorency	
Bagot	McDonald, M.	Montreal No. 1	
Beauce		Montreal No. 2	
Beauharnois		Montreal No. 3	
	Turgeon, Hon. A.		Atwater, Hon. A. W.
Berthier		Montreal No. 5	
Bonaventure		Montreal No. 6	
	Duffy, Hon. H. T.	Napierville	Doris, C.
Chambly		Nicolet	
Champlain		Ottawa	
Charlevoix	D'Auteuil, P.	Pontiac	
	Robidoux, Hon. J. E.	Portneuf	
Chicoutimi and		Quebec, Centre	
Saguenay		Quebec (County)	
Compton		Quebec, Fast	
	Pelletier, Hon. L. P.	Quebec, West	
Drummond,		Richelieu	Cardin, L. P. P.
	Flynn, Hon. E. J.	Richmond	Bédard, J.
Hochelaga	Decaire, D. J.	Rimouski	
Huntingdon	Stephens, G. W.	Rouville	
Iberville			Dessaulles, G. C.
Jacques Cartier			Marchand, Hon. F. G
Joliette		St. Maurice	
Kamouraska			Parent, Hon. S. N.
Lake St. John			DeGrosbois, T. B.
Laprairie		Sherbrooke	
L'Assomption			Bourbonnais, A. G.
	LeBlanc, Hon. P. E.	Stanstead	
Lévis		Témiscouata,	
	Déchêne, Hon. F. G. M.		Nantel, Hon, G. A.
Lotbinière		Three Rivers	
Magdalen Islands		Two Mountains.	
Maskinongé		Vaudreuil	Lalonde E
Matane		Verchères	
Mégantic		Wolfe.	
	McCorkill, J. C. J. S.	Yamaska	
	Bissonnette, P. J. L.	L collice sicce	Tradition, 21. 21.

#### PROVINCE OF NOVA SCOTIA.

#### LEGISLATIVE COUNCIL, 1897.

PRESIDENT—HON. ROBERT BOAK.

CLERK-A. G. TROOP.

The Honourable—

D. McN. Parker, M.D.

Loran E. Baker.

Charles M. Francheville.

David McCurdy.

Hiram Black.

W. H. Owen.

Geo. Whitman. M. H. Goudge.

W. H. Ray.

W. H. Ray. W. B. Smith. The Honourable—

Jno. McNeil.

Jason M. Mack.

Isidore LeBlanc.

Geo. H. Murray.

H. H. Fuller.

H. M. Robichau.

Robt, Drummond.

C. N. Cummings.

A. P. Welton.

Daniel McDonald.

#### LEGISLATIVE ASSEMBLY, 1897.

Speaker-Not yet elected.

CLERK—J. W. OUSELEY.

Constituencies.	Members.	Constituencies.	Members.
	Longley, Hon. J. W.	Inverness	McDonald, Jas.
A k ! ! 1	Bancroft, J. A.		Doucette, M. J.
Antigonish	Chislom, C. P.	King's	
Cape Breton	Kendall, A. S., M.D.	Lunenburg	Wickwire, H. H. Church, Hon. C. E.
	Johnston, Alex.	Lunenburg	Sperry, Jno. P.
Colchester		Pictou	McGregor, J. D.
Cumberland	Laurence, H. A.		McDonald, E. M.
Cumberiand	Fraser, Alex. E.	Queen's	Fitzpatrick, M. H.
Digby	Comeau, A. H.	Queen s	Keillor, Thos.
	Gidney, A. M.	Richmond	Joyce, S.
Guysboro'		C1 11	Finlayson, D.
Halifax	Sinclair, J. H. Mitchell Geo		Johnson, Hon. T. Robertson, J.
	McPherson, D.		Murray, Hon. G. H.
7.7	Wallace, W. B.		Morrison J. G
Hants		Yarmouth	Law, W.
	Drysdale, A.		Le Blanc. N. S.

#### PROVINCE OF NEW BRUNSWICK.

#### LEGISLATIVE ASSEMBLY, 1897.

SPEAKER—HON. JOHN P. BURCHILL. CLERK—HENRY B. RAINSFORD.

Counties.	Members.	Post Office Address.
Albert	Hon. Henry R. Emmerson	Dorchester. Hillsboro.
Carleton		Woodstock. Florenceville. Woodstock.
Charlotte	Hon. James Mitchell. James Russell George F. Hill. James O'Brien	Bay Side <i>viâ</i> St. Andrews. St. Stephen.
Gloucester	John Seivewright P. J. Veniot Prosper E. Paulin.	Bathurst. Caraquet.
Kent	Peter H. Leger	St. Louis. Wellington, Buctouche. Grand Digue.
King's	Hon. A. S. White	Bellisle Creek, Springfield. Sussex.
Madawaska	Cyprien Martin	Edmundston. Chatham.
Northumberland	Hon, J. P. Burchill	Nelson.
Queen's	I. P. Farris	Carpenter.
Restigouche	W. Albert Mott Hon. Chas. H. LaBillois Wm. Shaw	Dalhousie. St. John.
St. John City	Dr. Stockton C. Berton Lockhart Dr. Alward	Carleton.
St. John County	Hon. Albert T. Dunn	Musquash. Black River.
Sunbury	Chas. H. Harrison	
Victoria	James E. Porter	Andover. Andover.
Westmoreland	Frederick W. Sumner	Dorchester. Port Elgin. Moneton.
York	John Black. Wm. T. Howe James K. Pinder Herman H. Pitts	Stanley. Temperance Vale.

#### PROVINCE OF MANITOBA.

#### LEGISLATIVE ASSEMBLY, 1897.

SPEAKER-HON. FINLAY M. YOUNG.

Constituencies.

CLERK-E. G. CONKLIN.

Members.

Avondale	D: 1: m
Paratiful Dlains	Dickie, Thomas.
Beautiful Plains	Sirett, W. F.
Birtle	Mickle, Hon. Charles J.
Brandon (City)	
Carillon	
Cypress	
Dauphin	
Deloraine	Young, Charles A.
Dennis	Kennedy, J. D.
Emerson	McFadden, D. H.
Kildonan	Sutherland, Hector.
Kilarney	Young, Hon. F. M.
Lakeside	McKenzie, James.
Lansdowne	Norris, T. C.
La Verandrye	Paré, T.
Lorne	Riddell, James.
Manitou	McIntosh, Jno. D.
Minnedosa	Myers, R. H.
Morden	
Morris	
Mountain	
Norfolk	Rogers, George.
North Brandon	Fraser Alex
Portage la Prairie	Watson Hon R
Rhineland	Winkler, V.
Rockwood	
Rosenfeldt	Winkley F
Russell	Fisher James
St. Andrews	Jonasson, Sigtryggur.
St. Boniface	Lauzon, J. B.
Saskatchewan	McNaught, D.
Souris	
South Brandon	Campbell, A. M.
Springfield. Turtle Mountain.	Smith, Thomas H.
Westbourne	Hettle, John.
Winnipeg, Centre	
Winnipeg, North	
Winnipeg, South	Cameron, Hon. J. D.
Woodlands	Roblin, R. P.

## PROVINCE OF BRITISH COLUMBIA.

## LEGISLATIVE ASSEMBLY, 1897.

SPEAKER-HON. D. W. HIGGINS.

CLERK--THORNTON FELL.

Constituencies.	Members,
a :	
G11	Irving, John. Rogers, Samuel A. Adams, William.
Cowichan—Alberni	Mutter, J. M. Huff, George A.
Comox	Hunter, Joseph.
Esquimalt	Higgins, Hon. C. E.
Kootenay, East	Baker, LtCol. Hon. James. Kellie, James M.
(	Hume, John Frederick. Stoddard, David A.
Lillooet	Stoddard, David A. Smith, A. W. Bryden, John.
Nanaïmo	Walkem, W. W.
New Westminster (City)	Kennedy, James B. Vedder, A. S.
New Westminster	Forster, Thomas. Kidd, Thomas.
Į	Sword, Colin B.
Vancouver (City)	Cotton, Francis C. McPherson, Robert.
(	Williams, A. Rithet, R. P.
Victoria (City).	Turner, Hon. J. H. Helmcken, H. D.
Victoria	Braden, John. Booth, J. P.
victoria	Eberts, Hon. David McE. Martin, Hon. G. B.
Yale.	Semlin, C. A. Graham, Donald.
	Granam, Donard.

# PROVINCE OF PRINCE EDWARD ISLAND.

# LEGISLATIVE ASSEMBLY, 1897.

SPEAKE	R		CLERKANGU	S B. McKenzie.
Const	ituencies	5.	Members.	P. O. Address.
King's County,  "" "" "" Queen's County, "" "" "" "" "" "" "" "" "" "" "" "" ""	2nd	tetown.	, , , , , , , , , , , , , , , , , , , ,	Charlottetown. Peake's Station. Charlottetown. Cardigan. New Perth. Georgetown.
"	4th "		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Barlow's Mills, Lot 16. Malpeque.
66	3th "		McMillan, Hon. AC LeFurgey, A. A A	

<sup>\*</sup>Councillor.  $\dagger$ Assemblyman.  $\ddagger$ A tie in this district, probably requiring a new partial election.

#### NORTH-WEST TERRITORIES.

#### LEGISLATIVE ASSEMBLY, 1897.

SPEAKER-HON. J. F. BETTS.

CLERK-R. B. GORDON.

Electoral Districts.	${f Members}.$
Moosomin. Saltcoats Yorkton. Whitewood. Souris. Wolseley. North Qu'Appelle. South Qu'Appelle. South Regina Mo se Jaw. Cannington. Medicine Hat. Lethbridge. Macleod. East Calgary. West Calgary. West Calgary. High River. Banff. Red Deer. Edmonton. Victoria. St. Albert. Battleford. Mitchell. Batoche.	*Neff, J. R. Eakin, W. Insinger, F. R. Gillis, A. B. Knowling, G. H.
KinistinoPrince Albert EastPrince Albert West	Betts, J. F. Agnew, T. J.

 $<sup>^*\</sup>mbox{Members}$  of Executive Committee till 1st October, 1897, when an Executive Council will be substituted.

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